CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

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Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500078, www.cbit.ac.in

COMMITTED TO RESEARCH, INNOVATION AND EDUCATION

45 years

Department Of Electrical & Electronics Engineering
1.3.4. Percentage of students undertaking field projects/Internships (2023-2024)

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305	1601-20-734-031	GNANDEEP GADDE	Project	130
306	1601-19-734-048	SHAIK FARDEEN AHMED	Project	131
307	1601-20-734-043	SAI NIRANSHU ANNAM	Project	131
308	1601-20-734-303	GANJI ESHWAR	Project	131
309	1601-20-734-017	SAGARIKA MERUGU	Project	132
310	1601-20-734-036	MANIKANTA REDDY SAKAM	Project	132
311	1601-20-734-049	SHANTAN RAMI REDDY V	Project	132
312	1601-20-734-018	SHIVANI VASPARI	Project	133
313	1601-20-734-019	TEJASRI CHEELA	Project	133
314	1601-20-734-059	VISHNU VARDHAN ANUMALA	Project	133
315	1601-20-734-009	KUNDANA POOSKUR	Project	134
316	1601-20-734-010	MONITHA SAI CHINNALA	Project	134
317	1601-20-734-054	SIDDARTH CHANDRA SIRAMDAS	Project	134
318	1601-20-734-024	ANOOPKUMAR MANTHANI	Project	135
319	1601-20-734-038	MANOJ NANNEBOYINA	Project	135
320	1601-20-734-306	GYARA BHANU PRASAD	Project	135
321	1601-20-734-025	AZEEZ KHAN P	Project	136
322	1601-20-734-026	BHARATH PATTEPU	Project	136
323	1601-20-734-040	PRAGHNAY REDDY EGA	Project	136
324	1601-20-734-014	PRASANNA ELASARAM	Project	137
325	1601-20-734-057	SUJITH PAYYAVULA	Project	137
326	1601-20-734-005	GEETHIKA CHOWDARY BOLLU	Project	137
327	1601-20-734-029	FERDOUES MD	Project	138
328	1601-20-734-044	SAI THARUN DOPPA	Project	138
329	1601-20-734-039	MOHAMMED RAYYAN	Project	138
330	1601-20-734-002	AKANKSHA BOBBILI	Project	139
331	1601-20-734-006	GOWTHAMI CHUNDURU	Project	139
332	1601-20-734-048	SHAIK UBAID	Project	139
333	1601-20-734-302	VANAMOJU MADHURI	Project	140
334	1601-20-734-032	GOPICHAND VUTUKURI	Project	140
335	1601-20-734-041	RAVINDER NAIK AMGOTH	Project	140
336	1601-19-734-024	GOLLA ARAVIND	Project	140
337	1601-20-734-070	PAVANI MALLAIAHGARI	Project	141
338	1601-20-734-114	SHREYAN MARRI	Project	141
339	1601-20-734-065	JAYA SRI DHARMASOTH	Project	141
340	1601-20-734-068	NIHARIKA DANDU	Project	142
341	1601-20-734-095	KIRAN KUMAR M	Project	142
342	1601-19-734-100	G NEENA NIKHIL	Project	142
343	1601-20-734-067	NAVYA VAISHNAVI ANTHANNAGARI	Project	143
344	1601-20-734-099	MAHESH TEJA CHALASANI	Project	143
345	1601-20-734-093	KARTHIKEYA REDDY SAJJALA	Project	143
346	1601-20-734-120	VIVEK BEETHI	Project	144
347	1601-20-734-089	HAREESH TEJA BATHULA	Project	144
348	1601-20-734-078	SRINITHA GUNDA	Project	144
349	1601-20-734-307	GUDLA SUSHMITHA	Project	145
350	1601-20-734-116	SRAVAN KUMAR PADALA	Project	145
351	1601-20-734-086	ADITHYA BATTU	Project	145
352	1601-20-734-311	YADAGIRI AKANKSHA	Project	146
353	1601-20-734-098	MAHENDAR MEDARI	Project	146

354	1601-20-734-092	HRUDAY PRADYUNNATH SURINENI	Project	146
355	1601-20-734-101	NARASIMHA KASU	Project	147
356	1601-20-734-066	KAVYA CHELLAPILLA	Project	147
357	1601-20-734-084	ABHINAV PEDDINI	Project	147
358	1601-20-734-112	SAKETH KUMAR GANDLA	Project	148
359	1601-20-734-077	SREESHMA GUNDA	Project	148
360	1601-20-734-109	SAI KIRAN MADDULA	Project	148
361	1601-20-734-110	SAIKUMAR DHARAVATH	Project	149
362	1601-20-734-091	HARSHITH ANUMALLA	Project	149
363	1601-20-734-103	PAVAN KUMAR SANGANI	Project	149
364	1601-20-734-075	SHASHANKA BOUTHU	Project	150
365	1601-20-734-079	SWATHI PIDUGU	Project	150
366	1601-20-734-118	VIGNESH BHUKYA	Project	150
367	1601-20-734-100	MANIKANTA GOUD AMDALA	Project	150
368	1601-20-734-064	BHUVANA PALINI THATICHETLA	Project	151
369	1601-20-734-072	RACHANA NAGULA	Project	151
370	1601-20-734-102	PAVAN KALYAN VADGURE	Project	151
371	1601-20-734-106	RAJU BASHABOINA	Project	152
372	1601-20-734-083	ABDUL JAVVAD AHMED	Project	152
373	1601-20-734-090	HAREYAANK RASAMADUGU	Project	152
374	1601-20-734-021	ADWAITH GANJI	Project	153
375	1601-20-734-028	FAISAL MOHAMMED	Project	153
376	1601-20-734-034	KOWSHIKK KADARI	Project	153
377	1601-20-734-308	PATTURI SAI PRIYA	Project	154
378	1601-20-734-119	VISHNU TEJA NALLA	Project	154
379	1601-20-734-105	PREM KUMAR P	Project	154
380	1601-20-734-309	GATTU VAMSHI	Project	155
381	1601-20-734-107	RISHIKESH PISKA	Project	155
382	1601-20-734-074	SAIARUN NANDIKONDA	Project	155
383	1601-20-734-022	AKSHAY ARPULA	Project	156
384	1601-20-734-028	FAISAL MOHAMMED	Project	156
385	1601-20-734-034	KOWSHIKK KADARI	Project	156
386	1601-20-734-308	PATTURI SAI PRIYA	Project	157
387	1601-20-734-119	VISHNU TEJA NALLA	Project	157
388	1601-20-734-115	SIDDHARTHA MACHARLA	Project	157
389	1601-20-734-117	UDAY KIRAN GOUD MAKTHALA	Project	158
390	1601-20-734-081	VARSHITHA VAIDYA	Project	158
391	1601-20-734-115	SIDDHARTHA MACHARLA	Project	158
392	1601-20-734-097	MADHILESH ERRAMSHETTI	Project	159
393	1601-20-734-087	BAHADUR NEWAR DEVESH	Project	159
394	1601-20-734-080	VAISHNAVI D	Project	159
395	1601-20-734-015	PRAVALLIKA PUNUMALLI	Project	160
396	1601-20-734-020	VAISHNAVI SANUGOMMULA	Project	160
397	1601-20-734-052	SHIVA NANDU M	Project	160
398	1601-20-734-011	NIKITHA TADKALE	Project	161
399	1601-20-734-023	ANDREWS GNANA DEEPAK GUNTURU	Project	161
400	1601-20-734-042	SAI KIRAN GAJWARI	Project	161
401	1601-20-734-063	BHAVANA NENDRALLA	Project	162
402	1601-20-734-104	PRANAY PUSULURI	Project	162
403	1601-20-734-113	SHIVA PRANAY LAKKEPURAM	Project	162
404	1601-20-734-312	MUZAFFAR NAVEED	Project	163
405	1601-20-734-085	ABHISHEK TOLUVA	Project	163
406	1601-20-734-062	AYESHA FARHEEN SHAIK	Project	163

HEAD
Dept. of EEE, CBIT (A)
Gandipet, Hyderabad-7
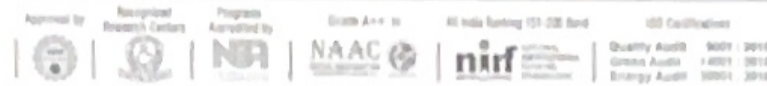
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

TO WHOMSOEVER IT MAY CONCERN

This is to certify that following list of students from EEE - D1 and EEE –D2 section has completed their projects in various topics related to Community Engagement Course (22MBC02).The list of students along with their projects titles are enclosed herewith.

Thank You

HEAD
Dept. of EEE, CBIT (A)
Gandipet, Hyderabad-75

BE I -SEMESTER   EEE-D1

Subject: Community Engagement titles for the Final Assessment

Groups	Roll No	Titles for Final Assessment
Group-1	1601- 23-734-001,2,3,4,5,6,7,8 & 9	Government Primary School in Janawada Village.
Group-2	1601- 23-734 010,11,12,13,14,,15,16,17 & 18	Nursery and Natural resources in Janawada Village.
Group-3	1601- 23-734 -019, 020,21,22,23,24,25,26 & 27	Animal Husbandry in Janawada Village.
Group-4	1601- 23-734- 028,29 ,030,31,32,33,34,35 & 36	Agriculture in Rural India.
Group-5	1601- 23-734 -037 ,38, 39,40,41,42,43,44 & 45	Gram Panachayat in Rural India.
Group-6	1601- 23-734- 046,47,48,49,50,51,52,53 & 54	Primary Health Care Centre in Rural India
Group-7	1601-23-734-055, 56,57,58,59,60,61,62	Rural Infrastructure and Life style.

From Ms. D. Sushma, Asst Professor, EEE Department

HOD1666

HEAD
Dept. of EEE, CBIT (A)
Gandipet, Hyderabad-7

10

BE I -SEMESTER   EEE-D2

Subject: Community Engagement titles for the Final Assessment

Groups	Roll No	Titles for Final Assessment
Group-1	1601- 23-734-071, 72,73,74,75,76,77,78 & 79.	Government Primary School in Janawada Village.
Group-2	1601- 23-734-80,81,82,83,84,85,86,87 & 88	Nursery and Natural resources in Janawada Village.
Group-3	1601- 23-734 -089, 90, 92, 93,94,95,96 & 97.	Animal Husbandry in Janawada Village.
Group-4	1601- 23-734- 098, 99,100,101,102,103,104,105 &106.	Agriculture in Rural India.
Group-5	1601- 23-734 - 107,108,109,110,111,112,113,114 & 115.	Gram Panachayat in Rural India.
Group-6	1601- 23-734-116,117,118,119,120,121,122,123 & 124	Primary Health Care Centre in Rural India
Group-7	1601-23-734-125,126,127,128,129,130 & 131.	Rural Infrastructure and Life style.

From _Mr. D. Satish Reddy , Asst. Professor, EEE Department._

HoD EEE

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, AUTONOMOUS
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
INDUSTRIAL VISIT TO
FINECAB WIRES AND CABLES PVT.LTD.HYDERABAD_22.09.2023
Attendance Sheet_V-Sem_EEE-D1-

S.No	Roll Number	Name of the Candidate	Sign	Sign
1	1601-21-734-001	ANKESARAPU CANDLITCH SWARZINA		
2	1601-21-734-002	BANDARU HARINIKA		
3	1601-21-734-003	BILUGUDI NAGA KEERTHI		
4	1601-21-734-004	BONAGANI GAYATHRI		
5	1601-21-734-005	GADDAM SAHITHI REDDY		
6	1601-21-734-006	GAIKWAD RASHMITHA		
7	1601-21-734-007	GANGANAMANI BHAVANA		
8	1601-21-734-008	JARATHI AKSHAYA		
9	1601-21-734-009	KATHA SUPRIYA		
10	1601-21-734-010	NAMASANI AKSHAYA		
11	1601-21-734-011	NANDYALA AKSHAYA		
12	1601-21-734-012	NENAVATH KAVYA		
13	1601-21-734-013	P SATHYA SNIGDHA		
14	1601-21-734-014	PULLURI ARCHITHA		
15	1601-21-734-015	S KEERTHI		
16	1601-21-734-016	SONTE YASHASWINI		
17	1601-21-734-018	TAHNIYATH MAHVEEN		
18	1601-21-734-019	TANVI DINESH KAMATH		
19	1601-21-734-020	ANDUGULA ANVESH KUMAR		
20	1601-21-734-021	BAIRI ANIL KUMAR		
21	1601-21-734-023	BANOTH SARVOTHAM NAIK		
22	1601-21-734-024	CHETTABOINA NELSON RAMA SWAMY		
23	1601-21-734-025	DAKI VICTOR SAMUEL		
24	1601-21-734-026	DUGGI RITWIK		
25	1601-21-734-027	ENUGULA ABHIRAM SIDDIK		
26	1601-21-734-028	GANNOJI CHAKRAVARTHY		
27	1601-21-734-030	GOPU KOTI REDDY		
28	1601-21-734-032	GUNDRATHI VIGHNESHWAR GOUD		
29	1601-21-734-033	JAMALPUR RAJESH		
30	1601-21-734-037	KATTA PRADEEP		

12

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, AUTONOMOUS
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
INDUSTRIAL VISIT TO
FINECAB WIRES AND CABLES PVT.LTD.HYDERABAD_22.09.2023
Attendance Sheet_V-Sem_EEE-D1

S.No	Roll Number	Name of the Candidate	Sign	Sign
31	1601-21-734-038	KOLIPAKA PHANINDER REDDY		
32	1601-21-734-040	MADDELA RAHUL		
33	1601-21-734-041	MADUGULA JAY PAUL AARON		
34	1601-21-734-045	MOHAMMED ABDUL SABOOR		
35	1601-21-734-047	MUDDA SRI MANIPAL YADAV		
36	1601-21-734-051	P VINAY KUMAR		
37	1601-21-734-053	PILLI BHARATH VISHAL YADAV		
38	1601-21-734-054	PONNURI SAI CHARAN		
39	1601-21-734-056	RACHURI NITHIN KUMAR		
40	1601-21-734-058	SHESHAGANI ADITHYA GOUD		
41	1601-21-734-059	SIMHARAJU SATHWIK		
42	1601-21-734-060	TANKARI JOHN KENNEDY PAUL		
43	1601-21-734-061	TULJAGARI JESHWANTH		
44	1601-21-734-062	YEDLAPALLI SANDEEP		
45	1601-21-734-302	BAIRI ROHITH		
46	1601-21-734-304	GUDLA SAI KUMAR		
47	1601-21-734-305	YAKALAPU GANESH		
48	1601-21-734-306	SHAIK SEEMA		
49	1601-21-734-314	PITLA KARTHIKEYA		

1) T(8)Balo 22/0/23

2) N-f 22/09/2023

13

Company Details :

Suntek
high performance guaranteed

CIN	-
Company Name	Suntek Energy Systems Pvt Ltd
Company Status	Active
RoC	-
Registration Number	-
Company category	Solar Power systems assembling group
Company sub category	Non-govt company
Class of company	private
Date of Incorporation	2008
Age of Company	15
Activity	Assembles Solar powered systems for Efficient Usage

MENTOR :
Ch Sumana (Team- Lead Coordinator) Suntek Energy Systems Pvt ltd
Phone number : 9030032222

CERTIFICATION
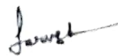
Certificate of Training

Akanksha Bobbili

from Chaitanya Bharathi Institute of Technology, Gandipet,Hyderabaad has successfully completed a 6-week online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQT, Application of Python in Various Disciplines, and The Final Project modules.

In the final assessment, Akanksha scored 88% marks.

We wish Akanksha all the best for future endeavours.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-07-03

15

Certificate of Training

___

Akshaya Bura

from Chaitanya Bharathi Institute of Technology has successfully completed a 6-week online training on **VLSI Design**. The training consisted of Introduction to VLSI, HDL Coding Concepts, **Combinational Circuits**, Sequential Circuit Design, Finite State Machines, System Design using FPGA, and Case Studies & Final Project modules.

In the final assessment, Akshaya scored 72% marks.

We wish Akshaya all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-09-29

Certificate no. : ha0Sty5x4kd

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

16

CERTIFICATE:

INTERNSHALA TRAININGS

Certificate of Training

Dhamma DivyaReddy

from Chaitanya Bharathi Institute of Technology has successfully completed an 8-week online training on
Web Development. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project
modules.
In the final assessment, Dhamma DivyaReddy scored 86% marks.
We wish Dhamma DivyaReddy all the best for future endeavours.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

17

Company Logo / information

(5)

suntek
high performance guaranteed

Company
Details :

CIN	-
Company Name	Suntek Energy Systems Pvt Ltd
Company Status	Active
RoC	-
Registration Number	-
Company category	Solar Power systems assembling group
Company sub category	Non-govt company
Class of company	private
Date of Incorporation	2008
Age of Company	15
Activity	Assembles Solar powered systems for Efficient Usage

MENTOR :
Ch Sumana (Team- Lead Coordinator) Suntek Energy Systems Pvt ltd
Phone number : 9030032222

18

INTERNSHALA TRAININGS

Certificate of Training

GOWTHAMI CHUNDURU

from CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY has successfully completed an 8-week online training on **Data Structures & Algorithms**. The training consisted of Introduction to Data Structures, Introduction to Algorithms, Single & Double Dimensional Arrays, Searching & Sorting, Stacks & Queues, Revision of relevant topics in C, Implementation programs of Stacks & Queues, Linear linked list, Circular linked list, Doubly linked list, Trees, and Graphs modules.

In the final assessment, GOWTHAMI scored 83% marks.

We wish GOWTHAMI all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification 2023-10-27

Certificate no. lmzsxfhcyex

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

19

Company Logo / information

Company
Details :

Suntek

high performance guaranteed

CIN	-
Company Name	Suntek Energy Systems Pvt Ltd
Company Status	Active
RoC	-
Registration Number	-
Company category	Solar Power systems assembling group
Company sub category	Non-govt company
Class of company	private
Date of Incorporation	2008
Age of Company	15
Activity	Assembles Solar powered systems for Efficient Usage

MENTOR :

Ch Sumana (Team- Lead Coordinator) Suntek Energy Systems Pvt ltd
Phone number : 9030032222

○ Academor

CERTIFICATE

OF INTERNSHIP COMPLETION

IS PRESENTED TO:

Elasaram Prasanna

For completing his/her internship and project with Academor under the domain **Cyber Security** of duration 2 months from **01/07/2023** to **31/08/2023**. During this internship program, The student was deemed to be an energetic and a keen learner. We wish him/her the best success in their future endeavors.

Unique ID: ACM23-2801
Issue Date: 04/10/2023.

HR MANAGER　　　　**ACADEMIC HEAD**

2

AICTE · MathWorks
2023
VIRTUAL INTERNSHIP

Virtual Internship Completion Certificate

This is to certify that

Sagarika Merugu

Chaitanya Bharati Institute of Technology

has successfully completed

MathWorks Virtual Internship Program on

'Get started with Artificial Intelligence' during

May - September 2023

Supported by ◢ **MathWorks**

Dr. Buddha Chandrasekhar
Chief Co-ordinating Officer (CCO)
NEAT Cell, AICTE

Chandan Pramanik
Director, Education
MathWorks India

STUDENT USER ID STU646c95b59d2dd1684837813

22

(18)

2023
AICTE - MathWorks
VIRTUAL INTERNSHIP

Virtual Internship Completion Certificate

This is to certify that

Shivani Vaspari

Chaitanya Bharathi Institute of Technology

has successfully completed

MathWorks Virtual Internship Program on

'Get started with Artificial Intelligence' during

May - September 2023

Supported by **MathWorks**

Dr. Buddha Chandrasekhar
Chief Co-ordinating Officer (CCO)
NEAT Cell, AICTE

Chandan Pramanik
Director, Education
MathWorks India

Certificate of Training

—

Cheela Teja Sri

from Chaitanya Bharathi Institute Of Technology has successfully completed a 6-week online training on Machine Learning. The training consisted of Introduction to Machine Learning, Data, Introduction to Python, Data Exploration and Pre-processing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models, and Clustering (Unsupervised Learning) modules.

In the final assessment, Cheela Teja scored 44% marks.

We wish Cheela Teja all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-10-02   Certificate no. : 4dt94ie7dyp

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

24

N·E·A·T

प्रौद्योगिकी के लिए राष्ट्रीय शैक्षणिक सहयोग
National Educational Alliance for Technology

2023

Virtual Internship
Completion Certificate

This is to certify that

Vaishnavi Sanugommula

Chaitanya Bharati Institute of Technology

has successfully completed

MathWorks Virtual Internship Program on

'Get started with Artificial Intelligence' during

May - September 2023

Supported by ◢ MathWorks

Dr. Buddha Chandrasekhar
Chief Co-ordinating Officer (CCO)
NEAT Cell, AICTE

Chandan Pramanik
Director, Education
MathWorks India

STUDENT USER ID STU6468c8316807e1684588593

25

CERTIFICATE OF
COMPLETION

**OASIS
INFOBYTE**

10/10/2023

This certificate is proudly presented to

Adwaith Ganji

for successful completion of **1 month internship** in
Web Development and Designing
with wonderful remarks at **OASIS INFOBYTE**
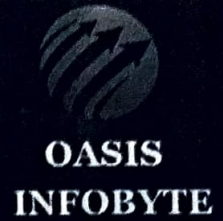
✉ contact@oasisinfobyte.in | OIB/R1/IP343 | 🌐 www.oasisinfobyte.com

19

PRO-IMAGINATIONS

inspiring young minds.......

RF: 23PI:160120734/1678

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. ANDREWS GNANA DEEPAK GUNTURU (160120734023) student of CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT)** has undergone Internship in Pro-imaginations from June 10th to July 22nd 2023. During this period he has worked for the project titled TRIAC drivers for switching Traffic Lights Control for GHMC under the guidance of Sagar. He has completed the work on his own ideas and contributed at the same time for the growth of the organization.

He has exhibited good capabilities with responsibility in the work allotted. He is very sincere and hard working and is dedicated to his given work. He never ran away from his challenges and never shrinked from his duties and responsibilities.

Santhi Sagar

Director

27

M/s. SRI SRINIVASA ELECTRICAL WORKS

Dist. T/F Repairs & PTR Movements

H.No. 1-2-34/5/B, Pragathi Nagar, PEDDAPALLI-505 172, Dist. Peddapalli. T.S.

Licenced Electrical Contractor Grade 'A'   Up to 33KV

(24)

This is to certify that

M. Anoopkumar

bearing Roll no. 160120734024

of IIIrd Year B. Tech EEE Branch from **CHAITANYA BARATHI INSTITUTE OF TECHNOLOGY (A)**, Gandipet, Hyderabad have carried out their internship work on **"SUBSTATION ERRECTION"** at Peddapalli, TSNPDCL under the esteemed guidance of Mr. A. Krishna Reddy.

Co-ordinator:

A. Krishna

A. Krishna Reddy
Licenced Contractor Grade 'A'
TSNPDCL

14

APGENCO

ANDHRA PRADESH POWER GENERATION CORPORATION LTD
SRISAILAM RIGHT BANK POWER HOUSE
SRISAILAM PROJECT – 518102

(25)

CERTIFICATE

This is to certify that an INTERNSHIP entitled "220/132/111KV SWITCH YARD", Srisailam Right Bank Power House is a bonafied work accomplished

BY
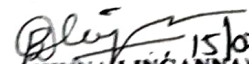
P.AZEEZ KHAN   **160120734025**

Under the guidance and supervision in partial fulfillment of the requirement for award of B.TECH in Department of Electrical and Electronics Engineering in Chaitanya Bharathi Institute of technology ,Hyderabad

The internship carried out successfully from 12-06-2023 to 15-07-2023 and their conduct and character were found satisfactory.

15/07/23	13/7/23	13/7/23	19/7/23
(B.CHINNA LINGANNA)	(A.SRIDEVI)	(B.VENKATESWARA RAO)	(M.SRINIVASA)
Asisstant Executive Engineer	Deputy Executive Engineer	Executive Engineer	Superintending Engineer
MRT-II SUB DIVISION	MRT-II SUB DIVISION	O&M-II DIVISION	O&M CIRCLE
SRBPH, APGENCO	SRBPH, APGENCO	SRBPH, APGENCO	SRBPH, APGENCO
Srisailam Project	Srisailam Project	Srisailam Project	Srisailam Project

29

CERTIFICATE OF COMPLETION

(26)

edunet
foundation

Certificate of Completion

awarded to

Bharath Pattepu

for successfully completing 6 weeks internship using IBM SkillsBuild in

Data Analytics (DA)

From June 12,2023 to July 24,2023.

This program was conducted in collaboration with **All India Council for Technical Education (AICTE)** and **Edunet Foundation**

Nagesh Singh
Executive Director-
Edunet Foundation

Internship ID : INTERNSHIP_168198413964410a8b547b1
Students ID:STU6124bc0ec81431629797390

Exposys
Data Labs

Certificate of Internship

(2̄8̄)

TO WHOM IT MAY CONCERN

This is to certify that **Mr. MOHAMMED FAISAL** has completed internship programme on **"IOT Developer"** from 10.06.2023 to 09.07.2023.

He took keen interest in the work assigned and successfully completed it. During the period of internship we found him to be punctual, hardworking and inquisitive.

We wish him luck and success in all his future endeavours.

Y Vishnuvardhan

Chief Director

hr@exposysdata.com
www.exposysdata.com

31

₧

PRO-IMAGINATIONS

inspiring young minds.......

DATE: 24-07-2023

RF: 23PI:160120734/1676

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. GADDE GNANDEEP** **(160120734031)** student of **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT)** has undergone Internship in Pro-imaginations from June 10th to July 22nd 2023. During this period he has worked for the project titled TRIAC drivers for switching Traffic Lights Control for GHMC under the guidance of Sagar. He has completed the work on his own ideas and contributed at the same time for the growth of the organization.

He has exhibited good capabilities with responsibility in the work allotted. He is very sincere and hard working and is dedicated to his given work. He never ran away from his challenges and never shrinked from his duties and responsibilities.

Santhi Sagar

Director

Academor

Flutura
Actions! Not just insights

CERTIFICATE

OF INTERNSHIP COMPLETION

IS PRESENTED TO:

VUTUKURI GOPICHAND

For completing his/her internship with Academor under the domain **Web Development** of duration 2 months from **01/07/2023** to **31/08/2023**. During this internship program, The student was deemed to be an energetic and a keen learner. We wish him/her the best success in their future endeavors.

Unique ID: ACM23-2778
Issue Date: 27/09/2023

32

HR MANAGER

ACADEMIC HEAD

33

{Code Clause};

Code Clause

(33)

To Whom So IT May Concern

Date - 01 / 09 / 2023

This is to certify that **HONNESH MANDAPATI**, Electrical and Electronics Engineering **Chaitanya Bharathi Institute of Technology** is working as an intern with CodeClause from the period **1-Aug-2023 To 1-Sep-2023**.

During this period he handled **Web Development Intern** position.

During the course of the Internship, **HONNESH MANDAPATI** has shown a great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges. In particular, his coordination skills and communication skills are par excellence and his attention to details is impressive

We wish all the very best for your future.

with regards,
CodeClause

MSME
MICRO, SMALL & MEDIUM ENTERPRISES

Certificate No - CC-CL46629

34
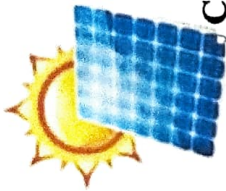
ANDHRA PRADESH

SOLAR POWER

CORPORATION LIMITED
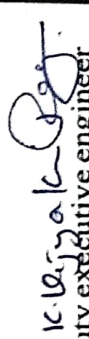
CERTIFICATE OF COMPLETION

This is to certify that

==Sakam Manikanta Reddy==

....

has completed his internship of one month from June 12 2023 to July 12 2023. The candidate has successfully completed all the tasks given to him. His performance has been marked satisfactory during the internship period.

Andhra Pradesh solar power corporation limited.
Kadapa ultra mega solar park (1 x 1000MW)
pooling substation-4
Mylavaram(mandal)
Kadapa

Deputy executive engineer
APSPCL,MYLAVARAM

(36)

35

Academor

Flutura
Actions! Not just insights

CERTIFICATE

OF INTERNSHIP COMPLETION

IS PRESENTED TO:

MEESALA MANOJ KOUSHIK SOSA
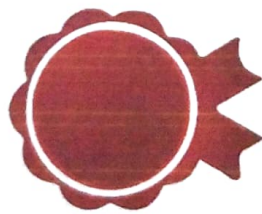
For completing his/her internship with Academor under the domain **Web Development** of duration 2 months from **01/07/2023** to **31/08/2023**. During this internship program, The student was deemed to be an energetic and a keen learner. We wish him/her the best success in their future endeavors.

Unique ID: ACM23-2802
Issue Date: 27/09/2023

ACADEMIC HEAD

HR MANAGER

BERKA AUTOMATION
Experience Smart Living

IEC No. : AAUFB5789M

TO WHOM IT MAY CONCERN

This is to certify that Mr. Mohammed Rayyan, a student of Chaitanya Bharathi Institute of technology Hyderabad has successfully completed 6-week internship In Home Automation – Retrofit Wired Solutions (KNX Programming) from June 20th to August 1, 2023, at our branch. During the period of internship programme with us he was found punctual, hardworking, and inquisitive.

We wish him every success in life.

For, Berka Automation.

For BERKA AUTOMATION
T. Ah~~~~ -Partner

Authorized Signature

Exposys
Data Labs

Certificate of Internship

<u>**TO WHOM IT MAY CONCERN**</u>

This is to certify that **Mr. PRAGHNAY REDDY** has completed internship programme on **"IOT Developer"** from 09.06.2023 to 08.07.2023.

He took keen interest in the work assigned and successfully completed it. During the period of internship, we found him to be punctual, hardworking and inquisitive.

We wish him luck and success in all his future endeavours.

EXPOSYS DATA LABS
BENGALURU

hr@exposysdata.com
www.exposysdata.com

Y Vishnuvardhan

Chief Director

INTERNSHALA TRAININGS

Certificate of Training

Annam Sai Niranshu

from Chaitanya Bharathi Institute of Technology has successfully completed an 8-week online training on **Ethical Hacking**. In the training, Annam Sai learned Basics of Information Security, Computer Networking and Web Development, Information Gathering and VAPT of some important vulnerabilities in the OWASP top 10, Automating VAPT, and Documenting and Reporting Vulnerabilities.

In the final assessment, Annam Sai scored 81% marks.

We wish Annam Sai all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-11-05

39

PRO-IMAGINATIONS

inspiring young minds.......

(44)

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. SAI THARUN DOPPA (160120734044) student of CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT)** has undergone Internship in Pro-imaginations from June 10th to July 22nd 2023. During this period he has worked for the project titled TRIAC drivers for switching Traffic Lights Control for GHMC under the guidance of Sagar. He has completed the work on his own ideas and contributed at the same time for the growth of the organization.

He has exhibited good capabilities with responsibility in the work allotted. He is very sincere and hard working and is dedicated to his given work. He never ran away from his challenges and never shrinked from his duties and responsibilities.

Santhi Sagar

Director

40

BERKA AUTOMATION
Experience Smart Living

TO WHOM IT MAY CONCERN

This is to certify that Mr. Sai Teja Dasari, a student of Chaitanya Bharathi Institute of technology Hyderabad has successfully completed 6-week internship In Home Automation – Retrofit Wired Solutions (KNX Programming) from June 20th to August 1, 2023, at our branch. During the period of internship programme with us he was found punctual, hardworking, and inquisitive.

We wish him every success in life.

For, Berka Automation.

For BERKA AUTOMATION

T.Ah~~~

Partner

Authorized Signature

P

PRO-IMAGINATIONS

inspiring young minds.......

DATE: 24-07-2023

RF: 23PI:160120734/1685

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. SANTHOSH NATHAM (160120734047) student of CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT)** has undergone Internship in Pro-imaginations from June 10th to July 22nd 2023. During this period he has worked for the project titled TRIAC drivers for switching Traffic Lights Control for GHMC under the guidance of Sagar. He has completed the work on his own ideas and contributed at the same time for the growth of the organization.

He has exhibited good capabilities with responsibility in the work allotted. He is very sincere and hard working and is dedicated to his given work. He never ran away from his challenges and never shrinked from his duties and responsibilities.

Santhi Sagar

Director

42

TS TRANSCO

TRANSMISSION CORPORATION OF TELANGANA LIMITED

CERTIFICATE

 This is the certify that the internship project report **entitled OPERATION AND MAINTENANCE OF 220/132/33 KV SUBSTATION ,MIRYALAGUDA** is the Bonafide work of Shaik Ubaid (160120734048),who carried out the internship project under my supervision as partial fulfilment for the award for Bachelors of Engineering in Electrical and Electronics Engineering from Chaitanya Bharathi institute of technology .During this internship project period ,the candidate has shown interest and commitment towards learning and their performance was Satisfactory.

Duration: From 24/06/2023 to 17/07/2023
Under the guidance of
Sri. J. SAIDA/AE/TSTRANSCO/MIRYALAGUDA
Place: Miryalaguda.

SIGNATURE

Mr. J. SAIDA
Assistant Engineer
Maintenance,220KV
Substation, Miryalaguda.

43

INTERNSHALA TRAININGS

Certificate of Training

Shashank Penchala

has successfully completed an 8-week online training on **Data Structures & Algorithms**. The training consisted of Introduction to Data Structures, Introduction to Algorithms, Single & Double Dimensional Arrays, Searching & Sorting, Stacks & Queues, Revision of relevant topics in C, Implementation programs of Stacks & Queues, Linear linked list, Circular linked list, Doubly linked list, Trees, and Graphs modules.

In the final assessment, Shashank scored 73% marks.

We wish Shashank all the best for future endeavours.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-10-12

Certificate no. : asu15q7x61_

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

BERKA AUTOMATION
Experience Smart. Living

TO WHOM IT MAY CONCERN

This is to certify that Mr. Shashmith Balaji Shaganti, a student of Chaitanya Bharathi Institute of technology Hyderabad has successfully completed 6-week internship in Home Automation – Retrofit Wired Solutions (KNX Programming) from June 20th to August 1, 2023, at our branch. During the period of internship programme with us he was found punctual, hardworking, and inquisitive.

We wish him every success in life.

For, Berka Automation.

For BERKA AUTOMATION

T. Ahmed - Partner

Authorized Signature

Office and Experience Centre Office 201, 2nd Floor, Plot 169, Kavuri Hills 2, Near Bon Fire Drive In, Madhapur - 500 081.
info@berkaautomation.com, sales@berkaautomation.com
+91-9154051879, +91-9121013132
www.berkaautomation.com

BERKA AUTOMATION
Experience Smart Living

IEC No. : AAUFB5789M

TO WHOM IT MAY CONCERN

This is to certify that Mr. T. Shivaiah, a student of Chaitanya Bharathi Institute of technology Hyderabad has successfully completed 6-week internship in Home Automation – Retrofit Wired Solutions (KNX Programming) from June 20th to August 1, 2023, at our branch. During the period of internship programme with us he was found punctual, hardworking, and inquisitive.

We wish him every success in life.

For, Berka Automation.

For BERKA AUTOMATION

Partner

Authorized Signature

Office and Experience Centre Office 201, 2nd Floor, Plot 169, Kavuri Hills 2, Near Bon Fire Drive In, Madhapur - 500 081.
info@berkaautomation.com, sales@berkaautomation.com
+91-9154051879, +91-9121013132
www.berkaautomation.com

Exposys
Data Labs

Certificate of Internship

TO WHOM IT MAY CONCERN

This is to certify that **Mr. SIRAMDAS SIDDARTH CHANDRA** has completed internship programme on "**Software Developer**" from 13.06.2023 to 12.07.2023.

He took keen interest in the work assigned and successfully completed it. During the period of internship we found him to be punctual, hardworking and inquisitive.

We wish him luck and success in all his future endeavours.

Y Vishnuvardhan

Chief Director

hr@exposysdata.com
www.exposysdata.com

Certificate of Training

Sridhar Reddy Gundla

from Maharaja Bharathi Institute of technology has successfully completed an 8-week online training on Web Development. The training comprised of HTML, CSS, Bootstrap, DBMS, PHP, JS, React and others modules.

Sridhar Reddy scored 98% marks in the final assessment and is a top performer in the training.

We wish Sridha Reddy all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO INTERNSHALA

AICTE-MathWorks 2023 VIRTUAL INTERNSHIP

Virtual Internship
Completion Certificate

This is to certify that

Srihaas K N S Tadikonda

Chaitanya Bharathi Institute of Technology

has successfully completed

MathWorks Virtual Internship Program on

'Get started with Artificial Intelligence' during

May - September 2023

Supported by **MathWorks**

Dr. Buddha Chandrasekhar
Chief Co-ordinating Officer (CCO)
NEAT Cell, AICTE

Chandan Pramanik
Director, Education
MathWorks India

Code Clause

(Code Clause);

To Whom So IT May Concern

Date - 03 / 08 / 2023

This is to certify that **Payyavula Sujith**, pursuing Electrical and Electronics Engineering at **Chaitanya Bharathi Institute Of Technology** has successfully completed an internship with CodeClause from **Jul-2023 To Aug-2023**.

During this tenure he handled **Web Development Intern** position.

During the tenure of the Internship, **Payyavula Sujith** has shown a great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges. In particular, his coordination skills and communication skills are par excellence and his attention to details is impressive

We wish all the very best for your future.

with regards,

CodeClause

MINISTRY OF
CORPORATE
AFFAIRS
GOVERNMENT OF INDIA

ISO 9001:2015

MSME

Certificate No - CC-CL34132

50

CERTIFICATE

59

Certificate of Training

Vishnu Vardhan Anumala

from Chaitanya Bharathi Institute of Technology has successfully completed a 6-week online training on **PCB Design**. The training consisted of Introduction to Hardware Components & Development Process, Introduction to Autodesk Eagle, Circuit Explaination, Schematic Design, & ERC Errors, PCB Design & DRC Errors, BOM, Manufacturing Data, & Component Soldering, Hardware Testing & Troubleshooting, and Conclusion and Final Project modules.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

51

Certificate of Training

Code Clause

handwritten: 160120734303

handwritten circled: 303

To Whom So IT May Concern

This is to certify that **Eshwar Ganji**, EEE **Chaitanya Bharathi Institute of Technology, Gandipet, Hyderabad** is working as an intern with CodeClause from the period **Jul-2023 To Aug-2023**.

During this period he handled **Web Development Intern** position.

During the course of the Internship, **Eshwar Ganji** has shown a great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges. In particular, his coordination skills and communication skills are par excellence and his attention to details is impressive

We wish all the very best for your future.

with regards,
CodeClause

UDYAM-MH-01-0057436

MICRO, SMALL & MEDIUM ENTERPRISES

Certificate No - CC-CL40747

53

INTERNSHALA TRAININGS

Certificate of Training

Nagasri Bura

... has successfully completed an 8-week online training on
... CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project
... odules.
... ssment and is a top performer in the training.
... e best for future endeavours.

Sarvesh Agarwal

PRO-IMAGINATIONS

inspiring young minds.......

(305)

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. BANOTH HARJUN** (160120734305) **student of CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT)** has undergone Internship in Pro-imaginations from June 10th to July 22nd 2023. During this period he has worked for the project titled TRIAC drivers for switching Traffic Lights Control for GHMC under the guidance of Sagar. He has completed the work on his own ideas and contributed at the same time for the growth of the organization.

He has exhibited good capabilities with responsibility in the work allotted. He is very sincere and hard working and is dedicated to his given work. He never ran away from his challenges and never shrinked from his duties and responsibilities.

Santhi Sagar

Director

55

Code Clause

(306)

Date - 03 / 08 / 2023

This is to certify that **Bhanu Prasad Gyara**, pursuing EEE at **Chaitanya Bharathi Institute of Technology,Gandipet,Hyderabad** has successfully completed an internship with CodeClause from **Jul-2023 To Aug-2023**.

During this tenure he handled **Web Development Intern** position.

During the tenure of the Internship, **Bhanu Prasad Gyara** has shown a great amount of responsibility, sincerity, and a genuine willingness to learn and zeal to take on new assignments and challenges. In particular, his coordination skills and communication skills are par excellence and his attention to details is impressive

We wish all the very best for your future.

with regards,

CodeClause

MINISTRY OF
CORPORATE
AFFAIRS

ISO 9001:2015

MSME

Certificate No - CC-CL34338

56

Date: 14-08-2023

INTERNSHIP CERTIFICATE

This is to certify that **Mr. GOLLA ARAVIND**, bearing roll number **1601-19-734-024**, is a student of Chaitanya Bharathi Institute of Technology pursuing a Bachelor of Engineering in Electrical & Electronics Engineering. He has successfully completed his project work internship titled **'INDUSTRIAL AUTOMATION USING PLC, SCADA, VFD AND ITS APPLICATIONS'** from **10/06/2023 to 10/08/2023**. This internship is a partial fulfillment for the award of the certificate in the mentioned degree. I confirm that this report is a bona-fide account of the project work/ internship carried out under our guidance.

Throughout the training period, Mr. Aravind displayed analytical capabilities, an innovative approach to problem-solving, and consistently produced good results. His enthusiasm and excellent interest in the assigned work were evident and noteworthy.

We wish him all success to his future endeavors.

For
Solve Tech
Manager
Solve Tech

57

SOLVE TECH

(048)

Date: 14-08-2023

INTERNSHIP CERTIFICATE

This is to certify that **Mr. SHAIK FARDEEN AHMED**, bearing roll number **1601-19-734-048**, is a student of Chaitanya Bharathi Institute of Technology pursuing a Bachelor of Engineering in Electrical & Electronics Engineering. He has successfully completed his project work internship titled **'INDUSTRIAL AUTOMATION USING PLC, SCADA, VFD AND ITS APPLICATIONS'** from **10/06/2023 to 10/08/2023**. This internship is a partial fulfillment for the award of the certificate in the mentioned degree. I confirm that this report is a bona-fide account of the project work/ internship carried out under our guidance.

Throughout the training period, Mr. Ahmed displayed analytical capabilities, an innovative approach to problem-solving, and consistently produced good results. His enthusiasm and excellent interest in the assigned work were evident and noteworthy.

We wish him all success to his future endeavors.

For
Solve Tech
Manager

Code: stt2023-cdm-234

Verify certificate:
https://solvetechtraining.com/certificate-verification/

info@solvetechtraining.com | solvetechtraining@gmail.com

www.solvetechtraining.com +91 9133121001

58

C E R T I F I C A T E

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

DARAVATH ANUSHA

This is to certify that the above mentioned candidate has successfully completed his/her training in **Python from 9th June 2023 to 8th July 2023.**

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN : **SV233586**

Certificate no. : **RA234086**

Skill VERTEX

ISO

59

Machine Learning Internship Certificate:

Training Period: 05/08/2023 – 05/09/2023

Skill VERTEX

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

SHAIK AYESHA FARHEEN

This is to certify that the above mentioned candidate has successfully completed his/her training in Machine learning from 9th June 2023 to 8th July 2023.

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN : SV233596

Certificate no. : RA233996

60

INTERNSHALA TRAININGS

Certificate of Training

Bhavana Nendralla

from Chaitanya Bharathi Institute of Technology has successfully completed an 8-week online training on **Web Development**. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules.

Bhavana scored 100% marks in the final assessment and is a top performer in the training.

We wish Bhavana all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-09-22

Certificate no. : 4ap6yw04k6e

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

61

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE
OF INTERNSHIP

This is to Certify that

BHUVANA PALINI

DATA SCIENCE

CBIT

EEE

has Successfully Completed the   2 Month   Internship on

at Pantech e learning Pvt. Ltd.

Duration: From   6th July 2023   to 6th September 2023

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1599

CERTIFICATE NO

EXTERNS CLUB

CERTIFICATE OF INTERNSHIP

Externsclub is proud to award this certificate to

Dharmasoth Jayasri

Upon Successful completion of an Internship in **Web Development**

Duration : 1-July-2023   to   31-August-2023

During which we found the candidate to be sincere, enthusiastic and result oriented. He/she worked well on the Module during the tenure. We take this opportunity to thank and also to wish the very best for all the future endeavours

Signed by COO

VTPL
VARELI TECNAC PVT. LTD.

ebf8df44-6d4b-4bbb-9a4e-6788d13c87ce

Unique ID

HIEE EMPOWERING ENGINEERS PVT LTD

AN ISO 9001:2015 Certified Organisation

Date: 16.06.2023

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. **Kavya Chellapilla** bearing roll number **160120734066** of B.Tech (Electrical & Electronics Engineering) in **Chaitanya Bharathi Institute of Technology (CBIT)** has undergone **Workshop** on "ELECTRIC VEHICLE TECHNOLOGY" from 12/06/2023 to 24/07/2023.

During the above tenure, his/her character and conduct were found to be good.

HIEE wishes All the Best in his/her future endeavours.

Thanks & Regards

Authorized Signatory

HIEE Empowering Engineers Pvt. Ltd

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE
OF INTERNSHIP

This is to Certify that

ANTHANNAGARI NAVYA VAISHNAVI

ELECTRICAL ELECTRONICS ENGINEERING

CBIT

has Successfully Completed the __2 Months__ Internship ol

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From __22nd June 2023__ to __22nd Augu__

DIRECTOR, PANTECH E LI
WWW.PANTECHELEARNI

PEL-SI-2023-1500

CERTIFICATE NO

67

65

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE
OF INTERNSHIP

This is to Certify that

DANDU NIHARIKA

EEE

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the **2 Months** Internship on

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From **22nd June 2023** to **22nd August 2023**

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1496

CERTIFICATE NO

Ministry of MSME, Govt of India

THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS • INDIA •

CERTIFICATE
OF INTERNSHIP

This is to Certify that

Arukonda Pallavi

ELECTRICAL AND ELECTRONICS ENGINEERING

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the   2 Months   Internship on

Data Science

at Pantech e learning Pvt. Ltd.

Duration: From   23rd June 2023   to   23rd August 2023

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1519

CERTIFICATE NO

67

Pantech e learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE
OF INTERNSHIP

This is to Certify that

Mallaiahgari Pavani

ELECTRICAL AND ELECTRONICS ENGINEERING

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the **2 Months** Internship on

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From **23rd June 2023** to **23rd August 2023**

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1521

CERTIFICATE NO

Ministry of MSME, Govt. of India

THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS • INDIA

68

70

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

PRAVALIKA ANTHANI

This is to certify that the above mentioned candidate has successfully completed his/her training in **Machine learning from 9th June 2023 to 8th July 2023.**

During this course he/she showed dilligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN : SV233584

Certificate no.: RA234084

69

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

NAGULA RACHANA

This is to certify that the above mentioned candidate has successfully completed his/her training in **Machine learning from 9th June 2023 to 8th July 2023.**

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN : **SV233582**

Certificate no. : **RA234082**

HIEE EMPOWERING ENGINEERS PVT LTD

AN ISO 9001:2015 Certified Organisation

CERTIFICATE OF PARTICIPATION

Date: 16.06.2023

This is to certify that Mr./Ms. **Rishitha G**
bearing roll number ____**160120734073**____ of B.Tech (Electrical & Electronics
Engineering) in *Chaitanya Bharathi Institute of Technology (CBIT)*
has undergone *Workshop* on **"ELECTRIC VEHICLE TECHNOLOGY"** from
12/06/2023 to 24/07/2023.

During the above tenure, his/her character and conduct were found to be good.

HIEE wishes All the Best in his/her future endeavours.

Thanks & Regards

Authorized Signatory

HIEE Empowering Engineers Pvt Ltd

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

MSME
MICRO, SMALL & MEDIUM ENTERPRISES
OUR STRENGTH
Ministry of MSME, Govt. of India

IETE

CERTIFICATE

OF INTERNSHIP

This is to Certify that

NANDIKONDA SAIARUN

EEE

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the **2 Months** Internship on

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From **22nd June 2023** to **22nd August 2023**

PEL-SI-2023-1492

CERTIFICATE NO

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

72

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

BOUTHU SHASHANKA

This is to certify that the above mentioned candidate has successfully completed his/her training in Python from 9th June 2023 to 8th July 2023.

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)
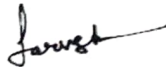
Student UIN : SV233587

Certificate no. : RA234087

Skill VERTEX

ISO

Certificate of Training

Shreya Teynampet

from Chaitanya Bharathi Institute of Technology has successfully completed a 6-week online training on **PCB Design**. The training consisted of Introduction to Hardware Components & Development Process, Introduction to Autodesk Eagle, Circuit Explaination, Schematic Design, & ERC Errors, PCB Design & DRC Errors, BOM, Manufacturing Data, & Component Soldering, Hardware Testing & Troubleshooting, and Conclusion and Final Project modules.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-09-05

Certificate no. : 6uxeqctpf73

74
076
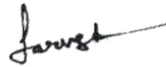
Certificate of Training

Gunda Sreeshma

from Chaitanya Bharathi Institute of Technology,Hyderabad has successfully completed an 8-week online training on **Web Development**. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules.

Gunda scored 100% marks in the final assessment and is a top performer in the training.

We wish Gunda all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-09-25

Certificate no. : im9xinsgvwx

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

75

CERTIFICATE
OF INTERNSHIP

MSME
Ministry of MSME Govt. of India

IETE

This is to Certify that

G.SRINITHA

DATA SCIENCE

CBiT

has Successfully Completed the **2 Month** Internship on

EEE

at Pantech e learning Pvt. Ltd.

Duration: From **6th July 2023** to **6th September 2023**

PEL-SI-2023-1599

CERTIFICATE NO

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

76

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE
OF INTERNSHIP

Ministry of MSME, Govt. of India

This is to Certify that

SwathiPidugu

ELECTRICAL AND ELECTRONICS ENGINEERING

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the   **2 Months**   Internship on

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From   **23rd June 2023**   to   **23rd August 2023**

PEL-SI-2023-1518

CERTIFICATE NO

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

77

Certificate of Training

Vaishnavi Dhudhukuru

has successfully completed a 6-week online training on **PCB Design**. The training consisted of Introduction to Hardware Components & Development Process, Introduction to Autodesk Eagle, Circuit Explanation, Schematic Design, & ERC Errors, PCB Design & DRC Errors, BOM, Manufacturing Data, & Component Soldering, Hardware Testing & Troubleshooting, and Conclusion and Final Project modules.

We wish Vaishnavi all the best for future endeavours.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-07-18   Certificate no : fwfmajnfofc

78

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

VARSHITHA VAIDYA

This is to certify that the above mentioned candidate has successfully completed **his/her training in Web development from 9th June 2023 to 8th July 2023.**

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN : **SV233615**

Certificate no. : **RA234115**

ISO

79

INTERNSHALA TRAININGS

Certificate of Training

Abdul Javvad Ahmed

from Chaitanya Bharathi Institute of Technology has successfully completed an 8-week online training on **Web Development**. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules.

Abdul Javvad scored 100% marks in the final assessment and is a top performer in the training.

We wish Abdul Javvad all the best for future endeavours.

Sarvesh

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

80

Mahakrish Technical Services

Certified ISO 9001:2015, ISO 14001:2015 AND ISO 45001:2018

GST :37AAYFM7035P1Z7

Ref. No.: MTS/2023-24/003

Date: 15 09 2023

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. ABHINAV PEDDINI, a student of CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (CBIT), bearing roll number 1601-20-734-084 has successfully completed an internship at our powerplant, M/s.Siddhasiri Souharda Sahakari Niyamit (Chincholi, Karnataka) from 26th June 2023 to 22nd July 2023.

During the period of the internship, the intern showcased a remarkable level of dedication and willingness to learn. Moreover, his positive attitude and professionalism were consistently maintained during the internship period.

We wish Mr. ABHINAV PEDDINI all the best in his future endeavors and hope he will continue to contribute his skills and expertise to the advancement of the industry.

For Mahakrish technical Services

Authorised Signatory

64-11-7, F2,SubhanSaheb Street, Near Achyutapuram Gate, Proto-N,
Andhra Pradesh India

085

INTERNSHALA TRAININGS
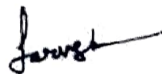
Certificate of Training

Abhishek Toluva

from Chaitanya Bharathi Institute of Technology has successfully completed an 8-week online training on **Web Development**. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules.

Abhishek scored 100% marks in the final assessment and is a top performer in the training.
We wish Abhishek all the best for future endeavours.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-09-22

Certificate no. : 4ap6yw04k6e

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

ADITHYA BATTU

This is to certify that the above mentioned candidate has successfully completed his/her training in **Data Science from 9th June 2023 to 8th July 2023.**

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN : **SV233514**

Certificate no.: **RA234014**

Certificate of Training

Devesh Newar

from Chaitanya Bharathi Institute of Technology has successfully completed a 6-week online training on **PCB Design**. The training consisted of Introduction to Hardware Components & Development Process, Introduction to Autodesk Eagle, Circuit Explaination, Schematic Design, & ERC Errors, PCB Design & DRC Errors, BOM, Manufacturing Data, & Component Soldering, Hardware Testing & Troubleshooting, and Conclusion and Final Project modules.

We wish Devesh all the best for future endeavours.

Sarvesh

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

84

Swecha

Certificate of Internship

This is to certify that

<mark>**Hareesh Teja**</mark>

from

Chaitanya Bharathi Institute of Technology

has successfully completed a 4-week Swecha Internship
Program during **May 20th, 2023 to June 18th,2023**
on **Web Development and Data Sciences** with Swecha.

EXECUTIVE COMMITTEE MEMBER
SWECHA

85

INTERNSHALA TRAININGS

Certificate of Training

HRUDAY PRADYUNNATH SURINENI

from Chaitanya Bharathi Institute of Technology, Hyderabad has successfully completed a 6-week online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQT, Application of Python in Various Disciplines, and The Final Project modules.

In the final assessment, HRUDAY PRADYUNNATH scored 88% marks.

We wish HRUDAY PRADYUNNATH all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-08-04

Certificate no. : jh8ezx8l2th

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

Certificate of Training

Sajjala Karthikeya

from CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY has successfully completed a 6-week online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQT, Application of Python in Various Disciplines, and The Final Project modules.

Sajjala scored 100% marks in the final assessment and is a top performer in the training. We wish Sajjala all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-09-06

Certificate no. : 5zeuz80gydz

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

89

udemy

CERTIFICATE OF COMPLETION

The Web Developer Bootcamp 2023

Instructors Colt Steele

Kiran Kumar

Date Nov. 5, 2023

Length 74 total hours

Ûdemy

CERTIFICATE OF COMPLETION

The Complete 2023 Web
Development Bootcamp

Instructors **Dr. Angela Yu**

Krishna Vamshi

Date **Nov. 8, 2023**

Length **63 total hours**

91

Skill VERTEX
EDUCATION DOESN'T ASSURE EMPLOYMENT BUT SKILL DOES

Internship Completion Certificate

This is to certify that *Madhilesh Erramshetti* has successfully completed the Machine Learning course offered by SkillVertex beginning 5th August 2023 & 5th September 2023, which covers the fundamental concepts and applications of Machine Learning.

The course covered a wide range of topics, including supervised and unsupervised learning, regression, classification, clustering, and other related fields. *Madhilesh Erramshetti* has demonstrated a deep understanding of these concepts and has shown an ability to apply them to real-world problems.

During the course, *Madhilesh Erramshetti* actively participated in all learning activities, including lectures, discussions, assignments, and projects. [He/She] consistently demonstrated a high level of engagement and critical thinking skills, which resulted in [his/her] outstanding performance throughout the course.

As such, *Madhilesh Erramshetti* has met all the requirements of the Machine Learning course and is hereby awarded this certificate of completion.

We wish *Madhilesh Erramshetti* all the best in [his/her] future endeavors and hope that the knowledge gained from this course will enable [him/her] to excel in the field of Machine Learning.

Issued on 8th September 2023.

Dinesh Singh
Head of Human Resource
SkillVertex

SKILL VERTEX

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

◄ **M Mahendar** ►

This is to certify that the above mentioned candidate has successfully completed his/her training in Web development from 9th June 2023 to 8th July 2023.

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN :: SV233641

Certificate no. : RA234141

ISO

93

Research Center Imarat | NECS
Dr. APJ Abdul Kalam Missile Complex
Defence Research & Development Organization
Ministry of Defence, Government of India
Vignyanakancha P.O.Hyderabad-500 069
Phone No: 040-24306109
Fax No   : 040-24307230

Date: 15-09-2023.

CERTIFICATE

This is to certify that Mr. **CHALASANI MAHESH TEJA** (REG No. 160120734099) student

of **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET,**

HYDERABAD, studying IV year VII semester, **ELECTRICAL AND ELECTRONICS**

ENGINEERING (EEE) has satisfactorily completed his Internship from **26-06-2023 to 04-08-**

2023, under my guidance. The work has been done on **"STANAG 7221".**

T.VENKATA MANI, SC 'G'
HEAD OBCD
DECS, RCI.

टी. वेंकटमणि / T. VENKATA MANI
वैज्ञानिक 'जि'/समूह प्रधान ओ बी सी डी/Scientist 'G' Group Head OBCD
निदेशालय एम्बेडेड कंप्यूटर्स प्रणाली समूह
Directorate of Embedded Computers Systems
अनुसंधान केंद्र इमारत / Research Centre Imarat
रक्षा मंत्रालय, हैदराबाद / Ministry of Defence, Hyderabad-69.

GKS EDU TECH PRIVATE LIMITED

4th Floor, Amrita Towers
Botanical garden road, Kondapur,
Hyderabad-500084
Contact No: 9000503695
Email: contact@gksedutech.com

Ref:GKS/HR/INTERN/2023/16   Date:5thAug 2023

Internship Certificate

This is to certify Amdala Manikanta Goud, a student of B.Tech in Electrical and Electronics Engineering From Chaitanya Bharathi Institute of Technology has completed Internship at GKS EDU TECH PVT LTD From 16thJune 2023 to 5thAug 2023

During this internship assignment he worked on "Programming with Python) "

During the above period, he proved to be hardworking and highly productive for us.

Wish him best for future endeavours

For GKS EDU TECH PVT LTD
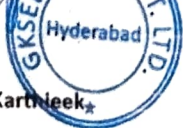
G.Karthieek
(Director)

Certificate of Training

Narasimha Kasu

from Chaitanya Bharathi Institute of Technology has successfully completed a 6-week online training on **PCB Design**. The training consisted of Introduction to Hardware Components & Development Process, Introduction to Autodesk Eagle, Circuit Explaination, Schematic Design, & ERC Errors, PCB Design & DRC Errors, BOM, Manufacturing Data, & Component Soldering, Hardware Testing & Troubleshooting, and Conclusion and Final Project modules.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

96

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE

OF INTERNSHIP

This is to Certify that

PAVAN KALYAN VADGURE

ELECTRICAL AND ELECTRONICS ENGINEERING

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the   2 Months   Internship on

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From   **22nd June 2023**   to **22nd August 2023**

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1498

CERTIFICATE NO

97

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE
OF INTERNSHIP

This is to Certify that

Sangani Pavankumar

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

ELECTRICAL AND ELECTRONICS ENGINEERING

has successfully Completed the   2 Months   Internship on

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From   **23rd June 2023**   to **23rd August 2023**

PEL-SI-2023-1520

CERTIFICATE NO

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

Ministry of MSME, Govt. of India

MICRO, SMALL & MEDIUM ENTERPRISES
OUR STRENGTH

THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS • INDIA

IETE
THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS
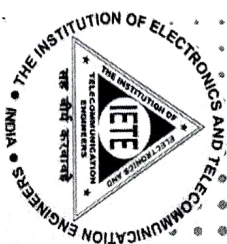
Suven Consultants & Technology Pvt. Ltd.

Official member to HackerRank shine ERA

CERTIFICATE OF INTERNSHIP

This is to certify that **Pusuluri Pranay** has successfully completed 6 weeks (or 180 hrs) Python+Project Coding Internship.

1) Movie Recommendation System – end-to-end content-based recommendation system using Python and Machine Learning

The projects were assessed by AI Engine trained by mentors as listed on **https://mentor.suvenconsultants.com**

Your performance was **Enviable** - 🏆 🏆 🏆 🏆 🏆 in the Online Internship. Wishing you all the best for more internships and a great career

Date of Issue: 15-09-2023

This is auto generated by our ai engine

Domain Expert: Rocky Jagtiani
Technical Head - SCTPL
https://suvenconsultants.com

Domain Expert: Niraj Sharma
UI/UX expert and Software Engineer
NeoSOFT Technologies

Domain Expert: Tarik Sheth
MCP,HP(AIS),CSTE,CSQA,CSTM
VP(in Investment Banking MNC)

Companies Recruiting

qtech Kingston TECHNOLOGY SPORTZ INTERACTIVE ITS THOUGHTFUL, ITS Rustomjee GRAAND PRIX Ken Blanchard The Leadership Difference iksula Tech Mahindra

... & Many More

Deloitte.

99

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE

OF INTERNSHIP

This is to Certify that

P PREM KUMAR

EEE

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the   2 Months   Internship on

Data Science

at Pantech e learning Pvt. Ltd.

Duration: From   26th June 2023   to   26th August 2023

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1523

CERTIFICATE NO

Micro Small & Medium Enterprises
Ministry of MSME, Govt. of India

THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE
OF INTERNSHIP

This is to Certify that

BASHABOINA RAJU

ELECTRICAL AND ELECTRONICS ENGINEERING

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the 2 Months Internship on

Data science

at Pantech e learning Pvt. Ltd.

Duration: From 27th June 2023 to 27th August 2023

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

Ministry of MSME Govt. of India

THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS

IETE

PEL-SI-2023-1547

CERTIFICATE NO

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

Ministry of MSME, Govt. of India

MICRO SMALL & MEDIUM ENTERPRISES
OUR STRENGTH

THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS • INDIA

CERTIFICATE

OF INTERNSHIP

This is to Certify that

RISHIKESH PISKA

Electrical & Electronics Engineering

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the **2 Months** Internship on

Data Science

at Pantech e learning Pvt. Ltd.

Duration: From **23rd June 2023** to **23rd August 2023**

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1654

CERTIFICATE NO

TRAINING COMPLETION CERTIFICATE

EXTERNS CLUB

Externsclub is proud to award
this certificate to

Maddula Sai Kiran

This certifies that the person named on this certificate has
completed the training on **Web Development**

Duration : 1-July-2023   to   31-August-2023

Signed by COO

Verify at https://verification.givemycertificate.com/v/aebb8fee-50b4-4f8e-a335-

aebb8fee-50b4-4f8e-a335-0831 57ad95cf
Unique ID

(110)

◢ Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE
OF INTERNSHIP

This is to Certify that

DHARAVATH SAIKUMAR

ELECTRICAL ELECTRONICS ENGINEERING

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY HYDERABAD

has Successfully Completed the **2 Months** Internship on

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From **22nd June 2023** to **22nd August 2023**

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1499

CERTIFICATE NO

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

CERTIFICATE NO

104

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

Ministry of MSME, Govt. of India

CERTIFICATE
OF INTERNSHIP

This is to Certify that

SHIVANADHULA SAITEJA

EEE

CHAITANYA BHARATHI INSTITUTE OF TECNOLOGY

has Successfully Completed the **2 Months** Internship on

Data Science

at Pantech e learning Pvt. Ltd.

Duration: From **22nd June 2023** to **22nd August 2023**

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1495

CERTIFICATE NO

Ministry of MSME, Govt. of India

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

CERTIFICATE
OF INTERNSHIP

This is to Certify that

GANDLA SAKETH KUMAR

EEE

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the   2 Months   Internship on

Data Science

at Pantech e learning Pvt. Ltd.

Duration: From   **22nd June 2023**   to **22nd August 2023**

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1497

CERTIFICATE NO

106

CERTIFICATE OF INTERNSHIP

EXXTERNS CLUB

Externsclub is proud to award
this certificate to

L. Slivu pranay

Upon Successful completion of an Internship in **Web Development**
Duration : 1-July-2023   to   31-August-2023

During which we found the candidate to be sincere, enthusiastic and result oriented.
He/she worked well on the Module during the tenure. We take this opportunity to
thank and also to wish the very best for all the future endeavours

VTFL

Signed by COO

f44fcb89-92fa-404b-9ee1-3bc3ccb73e4f

Unique ID

HIEE EMPOWERING ENGINEERS PVT LTD
AN ISO 9001:2015 Certified Organisation

Date: 16.06.2023

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms._____*Marri Shreyan*_____

bearing roll number_____*160120734114*_____ of B.Tech (Electrical & Electronics

Engineering) in *Chaitanya Bharathi Institute of Technology (CBIT)*

has undergone *Workshop* on "ELECTRIC VEHICLE TECHNOLOGY" from

12/06/2023 to 24/07/2023.

During the above tenure, his/her character and conduct were found to be good.

HIEE wishes All the Best in his/her future endeavours.

Thanks & Regards

Authorized Signatory

HIEE Empowering Engineers Pvt. Ltd

INTERNSHALA TRAININGS

Certificate of Training

Macharla Siddhartha

from Chaitanya Bharathi Institute of Technology, Gandipet, Hyderabad has successfully completed a 6-week online training on **Programming with Python**. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQT, Application of Python in Various Disciplines, and The Final Project modules.

In the final assessment, Macharla scored 83% marks.
We wish Macharla all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-10-12

Certificate no. : b5mqhk7iti1

Swecha

Certificate of Internship

This is to certify that

Sravan Kumar

from

Chaitanya Bharathi Institute of Technology

has successfully completed a 4-week Swecha Internship Program during **May 20th, 2023 to June 18th, 2023** on **Web Development and Data Sciences** with Swecha.

EXECUTIVE COMMITTEE MEMBER
SWECHA

Sy. No. 91, Beside Centre for Good Governance, Greenlands colony, Svm, Jawaharlal, Nehru Outer Ring Rd, Madhava Reddy Colony, Gachibowli, Telangana 500032

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

Ministry of MSME. Govt. of India

THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS • INDIA

CERTIFICATE

OF INTERNSHIP

This is to Certify that

Makthala Uday Kiran Goud

ELECTRICAL AND ELECTRONICS ENGINEERING

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the 2 Months Internship on

python

at Pantech e learning Pvt. Ltd.

Duration: From 23rd June 2023 to 23rd August 2023

DIRECTOR, PANTECH E LEARNING
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CERTIFICATE NO

111

skill VERTEX

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

◀ **B Vignesh** ▶

This is to certify that the above mentioned candidate has successfully completed his/her training in Web development from 9th June 2023 to 8th July 2023.

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN : SV233643

Certificate no. : RA234143

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GOVERNMENT OF INDIA
परमाणु ऊर्जा विभाग
DEPARTMENT OF ATOMIC ENERGY

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मानव संसाधन विकास प्रभाग / **HUMAN RESOURCE DEVELOPMENT DIVISION**

प्रमाणपत्र / Certificate

This is to certify that Mr. / Ms. __N. Vishnu Teja__

a student of __Chaitanya Bharathi Institute of Technology__

Subject __B.E (EEE)__

Organisation from __26-06-2023__ to __24-07-2023__ on the topic __Study of Overcurrent Relay__

has completed Training / Project Work in this __Coordination in Industrial Power Distribution System__

His / Her conduct during the training period has been good / satisfactory.

श्री. श्रीनिवास (एचआरडी) / D. Srinivas
वरिष्ठ प्रबंधक (एचआरडी) / Senior Manager (HRD)
भारत सरकार/Government of India
परमाणु ऊर्जा विभाग / Department of Atomic Energy
(एनएफसी)/ (NFC)
केन्द्र, हैदराबाद (मानव संसाधन विकास प्रभाग)
एचआरडी, Hyderabad-500 062
(HRD, Q.C. I.T. & QIS)

दिनांक / Date __25-07-2023__

हैदराबाद / Hyderabad - 500 062

श्री. अहमद हुसैन/K AHAMED HUSSAIN
उप महाप्रबंधक/Dy. General Manager. HRD
वरिष्ठ प्रबंधक. मानव संसाधन विकास प्रभाग / Senior Manager
भारत सरकार/Government of India
परमाणु ऊर्जा विभाग / Department of Atomic Energy
केन्द्र, हैदराबाद (मानव संसाधन विकास प्रभाग)
हैदराबाद/Hyderabad-500 062.

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This is to Certify that

BEETHI VIVEK

EEE

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the   2 Months   Internship on

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From   22nd June 2023   to   22nd August 2023

DIRECTOR, PANTECH E LEARNING
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CERTIFICATE NO

114

120

skill VERTEX

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

SUSHMITHA GUDLA

This is to certify that the above mentioned candidate has successfully completed his/her training_in **Web development from 9th June 2023 to 8th July 2023.**

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN : SV233614

Certificate no.: RA234114

115

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IETE

CERTIFICATE

OF INTERNSHIP

This is to Certify that

PATTURI SAIPRIYA

EEE

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

has Successfully Completed the **2 Months** Internship on

Artificial Intelligence

at Pantech e learning Pvt. Ltd.

Duration: From **22nd June 2023** to **22nd August 2023**

DIRECTOR, PANTECH E LEARNING
WWW.PANTECHELEARNING.COM

PEL-SI-2023-1494

CERTIFICATE NO

116

CERTIFICATE

OF TRAINING COMPLETION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

G VAMSHI

This is to certify that the above mentioned candidate has successfully completed his/her training in Web development from 9th June 2023 to 8th July 2023.

During this course he/she showed diligence, consistency, determination, active participation and innovation throughout their training period.

Mayank Gathole
(Academic Head)

Student UIN : SV233613

Certificate no. : RA234113

Research Center Imarat | NECS
Dr. APJ Abdul Kalam Missile Complex
Defence Research & Development Organization
Ministry of Defence, Government of India
Vignyanakancha P.O.Hyderabad-500 069
Phone No: 040-24306109
Fax No   : 040-24307230

Date: 15-09-2023.

CERTIFICATE

This is to certify that Mr. GANGULA AKASH (REG No. 160120734310) student of
CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET,
HYDERABAD, studying IV year VII semester, ELECTRICAL AND ELECTRONICS
ENGINEERING (EEE) has satisfactorily completed his Internship from 26-06-2023 to 04-08-
2023, under my guidance. The work has been done on "STANAG 7221".

T.VENKATA MANI, SC 'G'
HEAD OBCD
DECS, RCI.

टी. वेंकटमणि / T. VENKATA MANI
वैज्ञानिक 'जि'/समूह प्रधान ओ बी सी डी/Scientist 'G' Group Head OBCD
निदेशालय एम्बेडेड कंप्यूटर्स प्रणाली समूह
Directorate of Embedded Computers Systems
अनुसंधान केंद्र इमारत / Research Centre Imarat
रक्षा मंत्रालय, हैदराबाद / Ministry of Defence, Hyderabad-69.

INTERNSHALA TRAININGS

Certificate of Training

Yadagiri Akanksha

has successfully completed a 6-week online training on **PLC Programming**. The training consisted of Introduction to Automation, Fundamentals of PLC, PLC Programming, Instructions and Operations, Control Systems and Case Study, and Final Training Project modules.

In the final assessment, Yadagiri scored 72% marks.

We wish Yadagiri all the best for future endeavours.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-08-04

Certificate no. : ehx4xz4rd6e

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

INTERNSHALA TRAININGS

Certificate of Training

Muzaffar Naveed

from Chaitanya Bharathi Institute Of Technology has successfully completed a 6-week online training on **PLC Programming**. The training consisted of Introduction to Automation, Fundamentals of PLC, PLC Programming, Instructions and Operations, Control Systems and Case Study, and Final Training Project modules.

In the final assessment, Muzaffar scored 70% marks.

We wish Muzaffar all the best for future endeavours.

Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2023-09-02

Certificate no.: j37sf6v2j3c

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Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cbit.ac.in
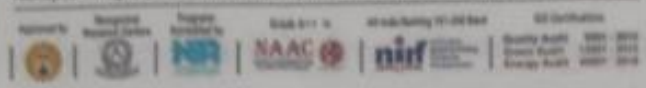
COMMITTED TO RESEARCH, INNOVATION AND EDUCATION

45 years

CERTIFICATE

This is to certify that the dissertation work entitled **"Integrated Sensor-Based Smart Solar Street Light System With Cloud Based Data Collection for Optimized Energy Management"** is a bonafide work done and submitted by:

K. JAYA SAI TANMAYI	**- (160120734007)**
M. MANOJ KOUSHK SOSA	**- (160120734037)**
P. SHASHANK	**- (160120734050)**

In partial fulfilment of the requirement for the degree **BACHELOR OF ENGINEERING** in **ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology(A), Osmania University, Hyderabad during the academic year 2023-2024.

The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

GUIDE

Dr N. Vasantha Gowri

Associate Professor,

Department of EEE,

CBIT(A), Hyderabad.

HEAD OF THE DEPARTMENT

Dr M BalaSubbaReddy

Professor and Head,

Department of EEE,

CBIT(A), Hyderabad.

i

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Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cbit.ac.in

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

45 years

CERTIFICATE

This is to certify that the dissertation work entitled "**Current sensorless Control of Synchronous Reluctance Motor**" is a Bonafide work done and submitted by:

      N. Kavya   - (160120734008)

      N. Santosh - (160120734047)

      V. Ganesh - (160120734030)

in partial fulfilment of the requirement for the degree **BACHELOR OF ENGINEERING** in

ELECTRICAL & ELECTRONICS ENGINEERING by the Chaitanya Bharathi Institute of

Technology(A), Osmania University, Hyderabad during the academic year 2022-2023. The results

embedded in this report have not been submitted to any other institution or university for the award of
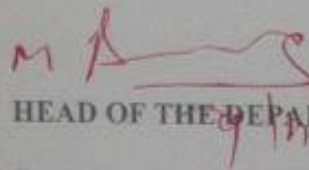
any degree.

Signature of Guide

Dr. Yawer Abbas Khan

Assistant Professor,

Department of EEE,

CBIT(A), Hyderabad

Signature of HOD

Dr. M Bala Subba Reddy

Professor and Head,

Department of EEE,

CBIT(A), Hyderabad

ii
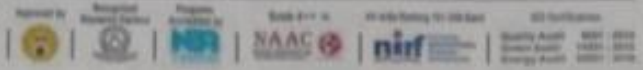
CERTIFICATE

This is to certify that the dissertation work entitled "Implementation of Silicon Wafer Defect Classification Web Application Using Deep Learning" is a Bonafide work done and submitted by:

BURA AKSHAYA - (160120734003)

VAVILALA ROHITHA - (160120734016)

GUNDLA SRIDHAR REDDY - (1601207343055)

In partial fulfilment of the requirement for the degree **BACHELOR OF ENGINEERING in ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology(A), Osmania University, Hyderabad during the academic year 2023-2024. The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

GUIDE BK Chaitanya

Dr. B. Krishna Chaitanya

Assistant Professor,

Department of EEE,

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HEAD OF THE DEPARTMENT

Dr. M. BalaSubbareddy

Professor and Head,

Department of EEE,

CBIT(A),Hyderabad.

ii

125

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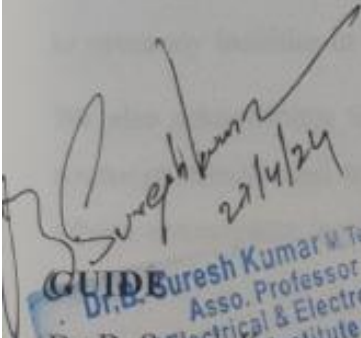
This is to certify that the Project work entitled " **SCADA BASED SUBSTATION CONTROL PANEL AND COMPREHENSIVE OPERATIONS** "is Bonafide work carried out by:

Dasari Saiteja	- 160120734046
CH.Vishnu Vardhan	-160120734060
Banoth Harjun	-1601207340305

In partial fulfilment of the requirements for the degree of **Bachelor of Engineering** in **Electrical and Electronics Engineering**, by the Chaitanya Bharathi Institute Of Technology, Osmania University, Hyderabad during the academic year 2023-24. The results embodied in this report have not been submitted to any other University or Institution for the award of any diploma or degree.

GUIDE

Dr. B. Suresh Kumar
Associate Professor,
Department of EEE,
CBIT,Hyderabad

HEAD OF THE DEPARTMENT

Dr.M.BalaSubbaReddy
Professor and Head,
Department of EEE,
CBIT,Hyderabad

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY(AUTONOMOUS)

HYDERABAD-500075

CERTIFICATE

This is to certify that the Project work entitled **"Load Frequency Control in two area multi-source interconnected system using Fuzzy Logic Controller"** is a bonafide work carried out by

DIVYAREDDY DHAMMA	- 160120734004
NOUREEN SULTANA	- 160120734012
POOJAREDDY NARAYANA	- 160120734013

In partial fulfilment of the requirements for the degree of Bachelor of Engineering in Electrical and Electronics Engineering, Osmania University, Hyderabad during the academic year 2023-2024. The results embodied in this report have not been submitted to any other University or Institution for the award of any diploma or degree.

29/4/24

GUIDE

Mr. V. Vijay

Assistant Professor,

Department of EEE,

CBIT(A), Hyderabad.

HEAD OF THE DEPARTMENT

Dr. M. Balasubbareddy

Professor and Head,

Department of EEE,

CBIT(A), Hyderabad.

ii

CERTIFICATE

128

This is to certify that the dissertation work entitled "**MODEL PREDICTIVE CONTROL OF DC-DC CONVERTER FOR EFFICIENT PHOTOVOLTAIC SYSTEMS**" is a Bonafide work done and submitted by:
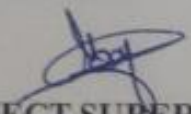
DEVARUPPULA SAIRAM	**(160120734045)**
T SHIVAIAH	**(160120734053)**
KV SAICHARAN REDDY	**(160120734058)**

In partial fulfilment of the requirement for the degree **BACHELOR OF ENGINEERING** in **ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology(A), Osmania University, Hyderabad during the academic year 2023-2024. The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

PROJECT SUPERVISOR

Dr. CH. Venkata Krishna Reddy

Assistant Professor,

Department of EEE,

CBIT(A), Hyderabad

HEAD OF THE DEPARTMENT

Dr. M Balasubbareddy

Professor and Head,

Department of EEE,

CBIT(A), Hyderabad.

CERTIFICATE

This is to certify that the dissertation work entitled **"Axial Flux and Radial Flux Machines for Electric Vehicles and Wind Generator Applications"** is a Bonafide work done and submitted by:
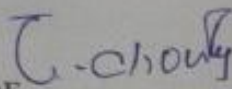
Vemula Rajeshwar Reddy	(160120734301)
Srihaas KNS Tadikonda	(160120734056)
Aisha Naseema	(160120734001)

In partial fulfillment of the requirement for the degree **BACHELOR OF ENGINEERING** in **ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology(A), Osmania University, Hyderabad during the academic year 2023-2024. The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

GUIDE

Dr. U.K. Choudhury

Professor & Advisor(I&I)

Department of EEE,

CBIT(A), Hyderabad.

HEAD OF THE DEPARTMENT

Dr. M. Balasubbareddy

Professor and Head,

Department of EEE,

CBIT(A), Hyderabad.

CERTIFICATE

This is to certify that the dissertation work entitled **"Solar Powered Smart Balcony Shed"** is a Bonafide work done and submitted by:

C.CHARAN	- (160120734027)
A. AKSHAY	- (160120734022)
G. GNANDEEP	- (160120734031)

In partial fulfilment of the requirement for the degree **BACHELOR OF ENGINEERING** in **ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology(A), Osmania University, Hyderabad during the academic year 2023-2024. The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

GUIDE

Dr. Madhulika Das

Assistant Professor,

Department of EEE,

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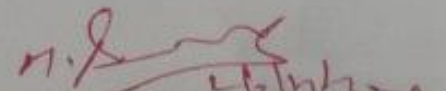Dr. M Bala Subba Reddy

Professor and Head,

Department of EEE,

CBIT(A), Hyderabad.

ii

130

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45
years

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This is to certify that the project titled "**Solar Powered UAV Employing AC Line Feeder Under Non Linear Load**" is the bonafide work carried out by **Shaik Fardeen Ahmed (160119734048), Sai Niranshu Annam (160120734043) and Eshwar Ganji (160120734303)** students of B.E.(EEE) of Chaitanya Bharathi Institute of Technology(A), Hyderabad, affiliated to Osmania University, Hyderabad, Telangana (India) during the period of 2020-2024, submitted in partial fulfillment of the requirements for the award of the degree in Bachelor of Engineering (Computer Science and Engineering) and that the project has not formed the basis for the award previously of any other degree, diploma, fellowship or any other similar title.

Project supervisor
Dr. P. Kowstubha
Associate Professor,
Dept. of EEE,
CBIT, Hyderabad

Head, Dept. of EEE
Dr. M. Balasubbareddy
Professor,
Dept. of EEE,
CBIT, Hyderabad

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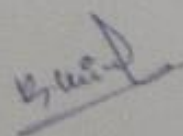
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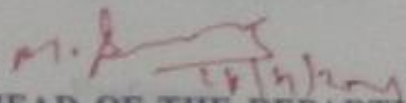
This is to certify that the dissertation work entitled "**MODELLING AND PERFORMANCE ANALYSIS OF BRUSHLESS IPM (INTERIOR PERMANENT MAGNET) MOTOR USING ALTIAR FLUX FOR EV APPLICATION**" is a Bonafide work done and submitted by:

SAGARIKA M	- (160120734017)
MANIKANTA S	- (160120734036)
V SHANTAN	- (160120734049)

In partial fulfilment of the requirement for the degree **BACHELOR OF ENGINEERING** in **ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology(A), Osmania University, Hyderabad during the academic year 2023-2024. The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

GUIDE

Dr. K. Krishnaveni

Professor,

Department of EEE

CBIT(A), Hyderabad.

**HEAD OF THE DEPARTMENT**

Dr. M.Balasubbareddy

Professor and Head,

Department of EEE

CBIT(A), Hyderabad
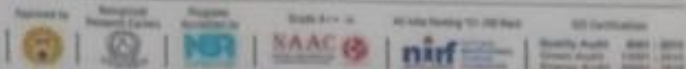
CERTIFICATE

This is to certify that the dissertation work entitled " **Design and Simulation of Neuro-Fuzzy Based MPPT Controller for PV System.**" is a Bonafide work done and submitted by:

Vaspari Shivani	(160120734018)
Cheela Tejasri	(160120734019)
Anumala Vishnu Vardhan	(160120734059)

In partial fulfilment of the requirement for the degree **BACHELOR OF ENGINEERING** in **ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology(A), Osmania University, Hyderabad during the academic year 2023-2024. The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

GUIDE

Dr.B.Suresh.Kumar

Associate Professor,

Department of EEE,

CBIT(A), Hyderabad.

HEAD OF THE DEPARTMENT

Dr. M BalaSubba Reddy

Professor and Head,

Department of EEE,

CBIT(A), Hyderabad.

ii

133

CERTIFICATE

This is to certify that the dissertation work entitled "Dual Axis Solar Tracking System Using Machine Learning" is a Bonafide work done and submitted by:

P. KUNDANA	**- (160120734009)**
CH. MONITHA SAI	**- (160120734010)**
S. SIDDARTH CHANDRA	**- (160120734054)**

In partial fulfilment of the requirement for the degree **BACHELOR OF ENGINEERING** in **ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology(A), Osmania University, Hyderabad during the academic year 2023-2024.

The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

GUIDE

Sri. P. Hemeshwar Chary

Assistant Professor,

Department of EEE,

CBIT(A), Hyderabad.

HEAD OF DEPARTMENT

Dr. M Bala Subba Reddy

Professor and Head,

Department of EEE,

CBIT(A), Hyderabad.

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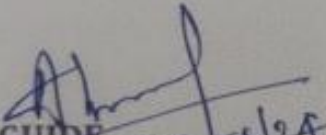
CERTIFICATE

This is to certify that the project work entitled "**COMPARATIVE ANALYSIS OF NEUTRAL POINT CLAMPED TRANSFORMERLESS INVERTERS FOR PHOTOVOLTAIC APPLICATIONS**" is a bonafide work done and submitted by

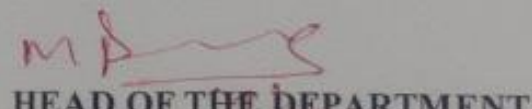|	
ANOOPKUMAR MANTHANI	160120734024
MANOJ NANNEBOYINA	160120734038
BHANU PRASAD GYARA	160120734306

In partial fulfillment of the requirement for the degree **BACHELOR OF ENGINEERING** in **ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology, Osmania University, Hyderabad during the academic year 2023-2024. The results embedded in this report have not been submitted to any other university or institution for the award of any degree.

GUIDE..26/04/24

Dr. Ahmad Syed

Asst. Professor,

Department of EEE,

CBIT(A), Hyderabad.

HEAD OF THE DEPARTMENT

Dr. M. Balasubbareddy

Professor and Head,

Department of EEE,

HEAD
Dept. of EEE, CBIT (A)
Gandipet, Hyderabad-75

ii

135

CERTIFICATE

This is to certify that the dissertation work entitled "Integrated Energy Management and Load Forecasting using Machine Learning" is a Bonafide work done and submitted by:
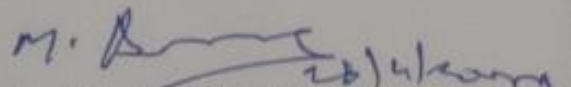
P AZEEZ KHAN	- (160120734025)
P BHARATH	- (160120734026)
E PRAGHNAY REDDY	- (160120734040)

In partial fulfilment of the requirement for the degree **BACHELOR OF ENGINEERING** in **ELECTRICAL & ELECTRONICS ENGINEERING** by the Chaitanya Bharathi Institute of Technology(A), Osmania University, Hyderabad during the academic year 2023-2024. The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

GUIDE

Dr. M .BalasubbaReddy

Professor,

Department of EEE,

HoD EEE dept,

CBIT(A), Hyderabad.

HEAD OF THE DEPARTMENT

Dr. M .BalasubbaReddy

Professor and Head,

Department of EEE,

CBIT(A), Hyderabad.

ii

136
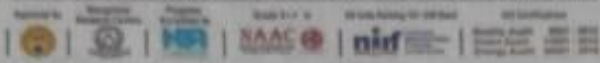
CERTIFICATE

This is to Certify that this project titled **"PERFORMANCE ENHANCEMENT OF THE ELECTRIC VEHICLE USING ROBUST CONTROLLER"** is the bonafide carried out
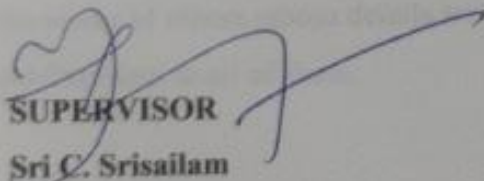
by

E. Prasanna (160120734014)

P. Sujith (160120734057)

B. Geethika (160120734005)

Students od B.E.(EEE) of Chaitanya Bharathi Institute of Technology(A), Hyderabad, affiliated to Osmania University, Hyderabad, Telangana, India during the academic year 2023-2024, submitted in partial fulfilment of the requirements for award of the degree in Bachelor of Engineering in the stream of Electrical and Electronics Engineering and that the project has not formed the basis for the award previously of any other degree, diploma, fellowship, or any other similar title.
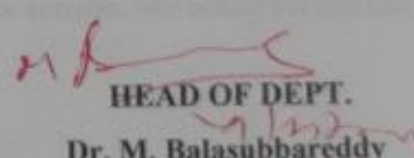
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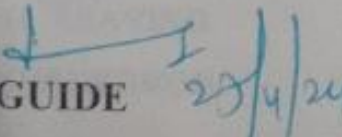
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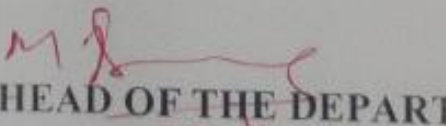This is to certify that the Project work entitled **"Design and Performance Evaluation of Distribution Transformer Using Altair Flux "**is Bonafide work carried out by:

Md. Ferdoues	- 160120734029
D. Sai Tharun	-160120734044
Mohammed Rayyan	-160120734039
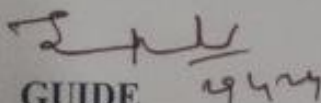
In partial fulfilment of the requirements for the degree of **Bachelor of Engineering** in **Electrical and Electronics Engineering**, by the Chaitanya Bharathi Institute Of Technology, Osmania University, Hyderabad during the academic year 2023-24. The results embodied in this report have not been submitted to any other University or Institution for the award of any diploma or degree.

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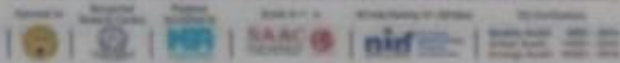
CERTIFICATE

This is to certify that the dissertation work entitled **"HARMONIC MITIGATION IN MICROGRIDS USING PASSIVE FILTERS"** is a bonafide work done and submitted by

BOBBILI AKANKSHA	160120734002
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in partial fulfilment of the academic requirement for the award of Bachelor of Engineering in Department of Electrical and Electronics Engineering, CBIT, Hyderabad under Osmania University during the period 2023-2024.

Certified further to the best of my knowledge that the candidate has not submitted the work along with the results presented in this project report at any other place for the award of other degree.

Signature of guide

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ii
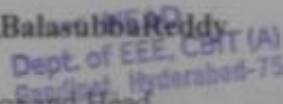
CERTIFICATE

This is to certify that the dissertation work entitled as "**Transformer Health Monitoring System using IoT**" is a Bonafide work done and submitted by:

V. MADHURI	**(160120734302)**
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CERTIFICATE

This is to certify the thesis entitled "**INTELLIGENT SPEED ASSISTANCE WITH EMBEDDED SYSTEM TECHNOLOGY**" by the following members in partial fulfilment for the award of the degree of B.E in Electrical and Electronics Engineering is a Bonafide record of project work part-2 carried out under my supervision. The contents of this report, in full or in parts, have not been submitted to any other Institution or University for the award of any degree.

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COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

45
years
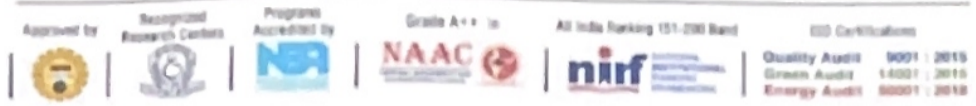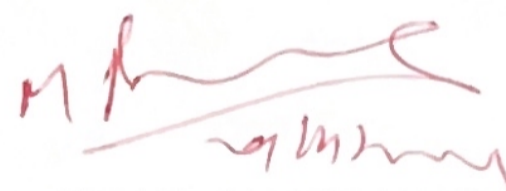
CERTIFICATE

This is to certify that the dissertation work entitled "**Street Light Power Optimization Using Artificial Intelligence Based- Image Processing.**" is a Bonafide work carried out by **Niharika D(160120734068), Kiran Kumar M(160120734095), Neena Nikhil G(160119734100)** students of B.E(EEE) of Chaitanya Bharathi Institute of Technology (A), Hyderabad, Affiliated to Osmania University, Hyderabad, Telangana (India) during the academic year 2023-24, submitted in partial fulfillment of the requirement for the degree **BACHELOR OF ENGINEERING in ELECTRICAL & ELECTRONICS ENGINEERING** and that the project has not formed the basis for the award previously of any other degree, diploma, fellowship or any other similar title. The results embedded in this report have not been submitted to any other institution or university for the award of any degree.

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This is to certify that the dissertation work entitled "Fault Detection and Localization using Machine Learning." is a Bonafide work done and submitted by:

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This is to certify that the dissertation work entitled "**Solar and Wind Based Charging System For Electric Vehicle**" is a Bonafide work done and submitted by:

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This is to certify that the dissertation work entitled **"Design and Development of Bidirectional Converter for V2G and G2V Operation"** is a Bonafide work done and submitted by:

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Place: Hyderabad

Date: 30/04/2024

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These is to certify that the dissertation work entitled **"Design and Optimization of Outer Rotor Permanent Magnet Synchronous Motor for Four-Wheeler Electric Vehicles"** is a bonafide work done and submitted by:

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Gunda Sreeshma	(160120734077)
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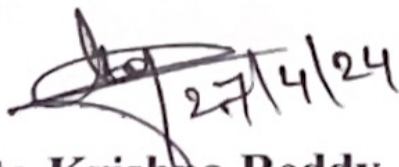CBIT(A), Hyderabad.

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CERTIFICATE

This is to certify that the dissertation work entitled as "**Assessing the Impact of Electric Vehicle Charging Station on Power Quality Issues in Grid**"is a Bonafide work done and submitted by:

B. SHASHANKA	**(160120734075)**
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This is to certify that the dissertation work entitled "**HIGH GAIN DC-DC BOOST CONVERTER FOR PHOTOVOLTAIC APPLICATIONS**" is a Bonafide work done and submitted by:

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This is to certify that the dissertation work entitled **"Implementation of Residential Energy Management System Web Application Using Machine Learning"** is a Bonafide work done and submitted by:

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This is to certify that the dissertation work entitled **"IMPLEMENTATION OF FUZZY-LOGIC MPPT CONTROLLER FOR GRID CONNECTED PV SYSTEMS"** is a Bonafide work done and submitted by:

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Mohammed Faisal	(160120734028)
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This is to certify that the dissertation work entitled "**Smart Garbage Segregation and Management using IoT with Solar cell**" is a bonafide work done and submitted by:

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N. VISHNU TEJA	- **(160120734119)**
P. PREM KUMAR	- **(160120734105)**

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CERTIFICATE

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Kowshik Kadari	(160120734034)

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N. VISHNU TEJA	**- (160120734119)**
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This is to certify that the dissertation work entitled **"Time-Frequency Transform Based Protection of Micro-Grid"** is a Bonafide work done and submitted by,

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Devesh Bahadur Newar	(160120734087)
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This is to certify that the dissertation work entitled **"Enriched Power Yield from Photovoltaic Systems under Partial Shadowing Conditions by Velocity Grey Wolf Algorithm"** is a Bonafide work done and submitted by:

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