Name of Faculty Mr. M Vishnu Chaitanya

Designation **Assistant Professor**

Nature of Job/Appointment Contract

Date of Joining 10-07-2024

mallipeddivishnuchaitanya_cseaiml@cbit.ac.in

Name of the Degree

Class

E-mail

PG Distinction M. Tech (IT)

Distinction B.Tech (IT) UG

Work Experience

Education Qualifications

Teaching 11 Years 7 Months

2 Years Research

Industry 2 Years 7 Months

1. Ratified Assistance Professor by OU Others

Networking, Cloud Computing, Block chain Area of Specialization

CSI Professional Memberships

OBE Coordinator (2023-24)

Responsibilities held at Institution Technical Fest Event Coordinator (2023-24) Level 2.

> 1. Sports Coordinator (2023-24)

NBA Coordinator (2013-21)

3. BoS Member (2014-21)

4. Mentor (2013-24)

Placement Coordinator (2013-18) 5.

6. BoS Coordinator (2014-21)

Course File Coordinator (2018-23)

Class Coordinator (2014-16)

Research Guidance

Responsibilities held at Department Level

Awards Received

Certified System Architect 7.1 (In recognition of professional achievement by successful completion of Certified System Architect (CSA) 7.1 at PEGA Systems).

Sun Certified Programmer for the Java Platform, Standard Edition

5.0 Conducted by Sun Microsystems Ltd.

Received Certificate of Merit for Excellent Performance in Advanced Certification Program in Block chain and Distributed Ledger Technologies by IIIT Hyderabad and Talent Sprint.

Courses Handled at Under Graduate / Post Graduate Level. Undergraduate Level:-

Object Oriented Programming using Java, C, C++, Introduction to Scripting Languages, Python Programming, Pega Systems Professional Certification

Course – CSA, Cloud Computing, Distributed Systems and Cloud Computing, Web Services and SOA, Web Programming, Web Technologies, Operating Systems, Full Stack Web Development (Skill Development Course)

Postgraduate Level:-

Design Patterns

National Journals – 00 International Journals – 2

No. of Papers Published

National Conference – 00 International Conference – 1

Projects Carried out UG Projects: 30.

Patents:-

Patents

Technology Transfer Created a Liber Office-Calc Based Tool for computing Course Attainments

Invited Speaker Delivered Guest Lectures on 'Assessment Using Google Forms' and 'Basics of Google Tools' at UGC-HRDC, University of Hyderabad.

No. of Books/Chapter Published with details

Workshops/ Events Organized :-

- Day FDP on Virtualization using VSphere 6.0 conducted by ICT Academy
- 2. 5th National Conference on 'Computer Networks & Information Security' NCCNIS-2016 under TEQIP-II
- 4th National Conference on 'Computer Networks & Information Security' NCCNIS-2015 under TEQIP-II
- Faculty Coordinator IEEE Programmers League graVITas -International Knowledge Carnival

OC/RC/STTP/FDP/ Workshops attended:-

Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops. Other Trainings (Attended and/or Organized).

- 1. One week online certification program on Digital Teaching Techniques.
- 2. Train the Trainer program by Industry A NASSCOM Initiative
- 3. 5 Day International Workshop on Advances in Cloud Computing
- 4. Pega Awareness Workshop.

Details of Journal Publications/ Conferences (National and International)

International Journals:-

- J.N.V.R Swarup Kumar, Aravind Mandla, GSNV Prasad, Mallipeddi Vishnu Chaitanya, "Fuzzy logic for Software Effort Estimation Using Polynomial Regression as Firing Interval" in International Journal of Computer Technology and Applications, Dec 2011.PP 1843-1847.
- 2. Varun Kumar M, Mallipeddi Vishnu Chaitanya, Madhavan M, "Segmenting the Banking Market Strategy by Clustering", International Journal of Computer Applications, in International Journal of Computer Applications. May 2012. PP 10-15.

International Conferences:-

 J.N.V.R Swarup Kumar, T Govind Rao, , Mallipeddi Vishnu Chaitanya, A Tejaswi, "A Novel Model for Software Effort Estimation Using Exponential Regression as Firing Interval in Fuzzy Logic", in International Conference on Advances in Communication Network and Computing, Mar 2011.

