

Name of Faculty Susmitha Tumma  
 Designation Assistant Professor  
 Nature of Job/Appointment Contract  
 Date of Joining 22-03-2021



E-mail Susmithat\_cse@cbit.ac.in

Education Qualifications	Name of the Degree	Class
PG	M.Tech (Computer Science and Engineering)	Distinction
UG	B.Tech (Computer Science and Engineering)	Distinction

Work Experience

Teaching	2 Years
Research	--
Industry	1 Year
Others	--

Area of Specialization Computer Science and Engineering

- Professional Memberships
1. Member, IAENG (322464)
  2. Member, IAAC (FRTJQC-CE002709)
  3. Member, ISOC (2256694)
  4. Member, IRED

- Responsibilities held at Institution Level
1. Member in Pre Placement Training 2K21
  2. Member in Summer Tech Camp 2K22
  3. Disciplinary Committee member in Sudhee & Shruthi 2K22
  4. Member in Anti Ragging Squad

- Responsibilities held at Department Level
1. Member in NBA, Criteria 5
  2. Member in NAAC
  3. Member in Course Expert Group

Research Guidance

Awards Received Awarded Gold Medal in M.Tech Academics

Courses Handled at Under Graduate / Post Graduate Level. Object Oriented Programming, Discrete Mathematics, Database Management Systems, Problem Solving and Programming.

No. of Papers Published

National Journals –	--	International Journals –	--
National Conference –	--	International Conference –	03

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Technology Transfer --

Invited Speaker --

No. of Books/Chapters Published with details --

Details of Short-Term Training Programs / Faculty Development

1. Participated one week workshop on "National Level One Week Workshop On Tools And Techniques In Research Methodology And Practices"(WSRM: VIET 2022) held during 20-26 Sept. 2022 at our VIET, Vizag.
2. Participated in the One Week Short Term Training Programme on "Cyber Security" jointly organized by Department of Computer Science & Engineering and Department of Information Technology, Chaitanya Bharathi Institute of Technology during 16-20 May 2022.
3. Participated in National Level hands-on workshop on "Cyber Security Tools and Techniques: A Practical Approach" organized by the Department of Computer Science and Engineering, Chaitanya Bharathi Institute of Technology, Hyderabad during 14 May 2022.
4. Participated 1-Day eSaksham workshop and completed level 1 training under project of eSaksham on "Cyber Security" on 22nd September, 2021, Organized by AICTE and Cyber Peace Foundation.
5. Participated 3-Day online workshop on "Machine Learning Applications" from 2-4th September 2021, organized by Department of IT,VNR VJIET.
6. Participated 5-Day workshop on "Block chain for digital transformation" from 12-16th august 2021, organized by Department of CSE,CBIT.
7. Participated 5-day workshop on Building data driven solutions using Data analytics ML and DL Algorithms, from 24th -28th june ,2021 Organized by Department of CSE, CBIT."
8. Participated in AICTE recognized Short Term Course on 2D Nanomaterials: Potential & Applications through ICT conducted by Applied Science Department from 17.10.2022 to 21.10.2022 (One Week) at remote location Chaitanya Bharathi Institute of Technology, Hyderabad (Telangana) by National Institute of Technical Teachers Training and Research, Chandigarh.

#### International Conferences

1. T.Susmitha, T.Prashanthi, Dr.Rupesh Mishra "Quality Produced Agricultural Crop Price Prediction Using Machine Learning " in 6th International Conference on Intelligent Computing and Communication (ICICC-2022) (Wos Indexed).
2. Dr.Rupesh Mishra, T.Prashanthi, T.Susmitha, K. Arjun and Shree Harsh Attrey "Hashtag2vec: Ranking of Disaster related tourism Spot's Hashtag on Twitter Data" in 12th International Advanced Computing Conference (IACC 2022).
3. T.Susmitha, T.Prashanthi, Dr.Rupesh Mishra "Crop Disease Detection Using NLP and Deep Learning" in 2nd International Conference on Cognitive and Intelligent Computing (ICIC-2022) (Scopus Indexed).