Ms. Shumama Ansa

Assistant Professor (c) in the department of Computer Science and Engineering, JNTUH UCES

✉shumama2011@gmail.com
LinkedIn: .linkedin.com/in/shumama-ansa-9b945a63

Academic Credentials

Vidwan id: 609404
Web of Science id: NZO-1421-2025
Google Scholar id: ePFqlj0AAAAJ
Orcid ID: **:** 0009-0007-7670-4185

Career Objective

Experienced and dedicated Computer Science faculty with over 8 years of teaching, research, and academic mentoring experience. Passionate about fostering innovation, guiding students in project-based learning, and contributing to institutional growth through quality education and research.

Educational Qualifications

- Registered for Ph.D Programme (2022) in JNTU Hyderabad.
- Completed M.Tech (CSE) with 85% in 2017 from BVRIT, Narsapur, India.
- Completed B. Tech (CSE) with 76% in 2014 from BVRIT, Narsapur, India.

Professional Experience

- Assistant Professor (c) – Department of Computer Science and Engineering, JNTUH University College of Engineering Sultanpur, Sangareddy, July 2017 – Present
- Taught courses such as C Programming, Operating Systems, Design and Analysis of Algorithms, Formal Languages and Automata Theory, Compiler Design, Python Programming and Machine Learning.
- Guided undergraduate and postgraduate projects.
- Published research papers in reputed journals.

Research & Publications

- Shumama Ansa, Dr. G. Narsimha, 'A Novel Cognitive Multi Label Classification Model for Social Media Data Based on Dolphin Optimized Learning and Hybrid Classification Networks' ,IJCESEN, April 2025.

- Shumama Ansa, Dr. G. Narsimha, 'Efficient Deep Learning Model for Extreme Multi Label Text Classification – Review Paper', Grenze International Journal of Engineering and Technology , January 2025.
- K. Mounika, Shumama Ansa, 'Waste management system for Smart city using Raspberry Pi and Thing speak cloud', IJRECE, December 2019
- Shumama Ansa, Karthik Kovuri, "Request serving mechanisms based on no delay and delay channel conditions" in International Journal of Innovative Research in Science and Engineering, Volume 2, Issue 10, October 2016, pp. 22-26.

Certifications / FDPs

• NPTEL Certification in Data Base Management Systems.

• NPTEL Certification in Operating System Fundamentals.

• NPTEL Certification in Joy of Computing using Python.

• NPTEL Certification in Problem Solving through Programming in C.

• NPTEL Certification in Introduction to Algorithms and Analysis.