

Dr. Enugala Vishnu Priya Reddy

Assistant Professor (Computer Science)

Deep Learning | Machine Learning | Internet of Things

ssctu.vishnupriya@gmail.com



ACADEMIC QUALIFICATIONS

- **Ph.D. in Computer Science** – Career Point University
- Under Supervision of **Prof. Polala Niranjan**
- **M.Tech.** – University College of Engineering, Osmania University
- **B.Tech.** – Jawaharlal Nehru Technological University

AREAS OF SPECIALIZATION

Deep Learning | Internet of Things | Machine Learning

PUBLICATIONS & ACADEMIC CONTRIBUTIONS

- Author of **one patent** for a device with **Intelligent Phishing Attack Prevention**.
- Author of one book chapter published by **Himalaya Publishing House**.
- Published **7 research papers** in Scopus-indexed journals and **9 research papers** in UGC CARE-listed journals.
- Presented research papers at several **National and International Conferences/Seminars**.
- Active participation in Faculty Development Programs during every academic year in the areas of **Artificial Intelligence, Machine Learning, Deep Learning, and Internet of Things** since 2021 onwards.

INVITED LECTURES

- Invited talk on "**Medical Image Analysis using Python**" by E & ICT Academy – **National Institute of Technology, Warangal**.
- Invited talk on "**Machine Learning in Medical Image Analysis: Case Study**" by E & ICT Academy – **National Institute of Technology, Warangal**.
- Presented an expert lecture in the **Faculty Development Programs** conducted by **National Institute of Technology, Warangal**.

PROFESSIONAL EXPERIENCE

Sammakka Sarakka Central Tribal University
Assistant Professor – Department of Computer Science

Mulugu, Telangana
Aug 2026 – Present

Kakatiya Institute of Technology & Science, Warangal
Assistant Professor – Department of Computer Science and Engineering

Warangal, Telangana
Sept 2021 – Mar 2024

Telangana Tribal Welfare Residential Degree College
Guest Faculty – Department of Computer Science

Jangaon, Telangana
AY 2020–21

PROFESSIONAL PROFILE

Teaching Areas

Computer Science Subjects
Artificial Intelligence
Machine Learning
Internet of Things

Research Areas

Deep Learning
Machine Learning
Internet of Things
Medical Image Analysis

ACADEMIC ENGAGEMENT

- Regular participation in Faculty Development Programs related to Artificial Intelligence, Machine Learning, Deep Learning, and Internet of Things since 2021.
- Presented research papers at National and International Conferences and Seminars.
- Delivered expert lectures and invited talks in academic and Faculty Development Programs.

ADDITIONAL INFORMATION

Languages: English (SRW), Hindi (SRW), Telugu (SRW)

Interests: Reading Books, Exploring new things