

SRIRAJARAJESWARI THOTA



Designation : Assistant Professor
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Contact at : C403, Department of Computer Science and Engineering, Velagapudi Ramakrishna Siddhartha Engineering College, Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph.D (Emotion Recognition in Multimodal (Image-Text Pair) data using VL Transformers)

Pursuing, National Institute of Technology, Mizoram

M.Tech (Information Technology)

2010, JNTU College of Engineering, Hyderabad

B.Tech (Computer Science and Engineering)

2005, Sri Chundi Ranganayakulu Engineering College, JNTU, Hyderabad

Experience

Period	Designation	Institution / Organization
March 2024 – Till Date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada, Andhra Pradesh
June 2022 – January 2024	Assistant Professor	Lakkireddi Balireddy College of Engineering, Mylavaram, Krishna(DT), Andhra Pradesh
June 2018 – May 2022	Assistant Professor	MLR Institute of Technology, Hyderabad, Telangana
August 2016 – May 2018	Adhoc-Faculty	National Institute of Technology - Andhra Pradesh, Tadepalligudem, Andhra Pradesh
December 2014- July 2016	Assistant Professor	BV Raju Institute of Technology, Narsapuram, Hyderabad
June 2012- July 2014	Assistant Professor	GVP College of Engineering for Women, Visakapatnam, Andhrapradesh

Research Interests

Broad Area of Research :

- Emotion Recognition Using Vision Language Transformers
- Internet of Things
- Blockchain Technology

Honors and Awards

- Achieved **All India Rank 987** in GATE 2007.
- Received “**Best Paper Award** “in the 1st International Conference on Innovations in Signal Processing and Embedded Systems. Organized by MLR Institute of Technology, Dundigal, Hyderabad.

Courses Taught

- Machine Learning
- Introduction to Artificial Intelligence & Data Science
- Artificial Intelligence for Web Development
- Data Structures
- Pattern Recognition
- Computer Networks
- Problem-solving Computer programming
- Object-Oriented Programming using Java
- Multi media & Web design
- Design and Analysis of Algorithms
- Python Programming

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	https://scholar.google.com/citations?user=uZOyjDcAAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57237339700
ORCID	https://orcid.org/0000-0001-8476-139X
Research Gate	https://www.webofscience.com/wos/author/record/ACV-2650-2022
Vidwan	https://vidwan.inflibnet.ac.in/profile/455700

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	25
International / National Level Seminars	02 / 06
International / National Level Conferences	05/ 01
Workshops	16
Instructor Led / Self-Paced Courses	08
Webinars	10

Professional Bodies Membership Details

391781	International Association of Engineers (IAENG)
93132532	Institute of Electrical and Electronics Engineers (IEEE)

(TSRRajeswari)
