

Dr. M. Gargi



Designation : Assistant Professor
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Contact at : Room No: 230, Department of Information Technology,
 Velagapudi Ramakrishna Siddhartha Engineering College,
 Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph.D (School of Computer Science & Engineering)

2024, VIT-AP University, Amaravati

M.Tech (Information Technology)

2010, Nimra College of Engineering & Technology, Vijayawada

B.Tech (Computer Science & Information Technology)

2005, St. Ann's College of Engineering & Technology, Chirala

Experience

Period	Designation	Institution / Organization
2023 –Till Date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada, Andhra Pradesh
2010 – 2020	Assistant Professor	Vignan's Lara Institute of Technology & Science, Vadlamudi.

Research Interests

Broad Area of Research :

- Deep learning
- Machine Learning
- Computer Vision and Image Processing

Honors and Awards

- Received “IEEE BEST PAPER AWARD” in July 2015 at IEEE Conference at Noorul Islam University, Tamil Nadu.

- Received “TEACHER OF EXCELLENCE AWARD” for 4 times at Vignan’s Lara Institute of Tech. & Science for achieving 100% results for the academic years of 2011, 2012, 2017 & 2018.
- Received “STAR PERFORMER AWARD” at Vignan’s Lara Institute of Tech. & Science for achieving 100% results in the years 2017 & 2018.
- Completed NPTEL certification course for “Operating System Fundamentals” with “Elite” badge in the year 2019, “Machine Learning, Software Testing & Software Engineering” in the years 2020 & 2023.

Courses Taught

- Software Engineering
- Operating Systems
- Python Programming
- Data Structures
- Object oriented Analysis & Design using UML
- AI Tools & Applications

Research Profile

Publications

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

Google Scholar	https://scholar.google.com/citations?user=bFEuJGYAAAAJ&hl=en&oi=ao
Scopus	https://www.scopus.com/authid/detail.uri?authorId=56492981600
ORCID	https://orcid.org/0000-0002-8339-2024
ResearchGate	https://www.researchgate.net/profile/Gargi-Madala
Publon	https://www.webofscience.com/wos/op/publications/add

Professional Service / Reviewer

- Reviewer –Acta Diabetologica, Springer
- Text Book Reviewer – Computer Programming, Reema Thareja

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	18
International / National Level Seminars	02 / 05
International / National Level Conferences	4
Workshops	7
Webinars	6

Professional Bodies Membership Details

100091299	IEEE (The Institute of Electrical and Electronics Engineers)
264001	International Associations of Engineers (IAENG)

