

Bindu Madhavi Tummala



Designation: Assistant Professor

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Contact at : C155, Department of Computer Science and Engineering,

Velagapudi Ramakrishna Siddhartha Engineering College,

Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph.D (Deep Learning)

Pursuing, VIT-AP University, Amaravati

M.Tech (Computer Science and Engineering)

2013, DVR&Dr. HS MIC College of Technology, JNTUK

B.Tech (Computer Science and Engineering)

2008, DVR&Dr. HS MIC College of Technology, JNTUH

Experience

Period	Designation	Institution / Organization	
December 2022–	Assistant Dustassan	Velagapudi Ramakrishna Siddhartha Engineering College,	
Till Date	Assistant Professor	Vijayawada, Andhra Pradesh	
Jan 2018-2021	Full-time Research	VIT-AP University, Amaravati.	
	Scholar		
May 2015–	Assistant Professor	SRK Institute of Technology, Enikepadu, Vijayawada.	
December 2017	Assistant Professor		
June 2014 –	Assistant Professor	MVR College of Engineering, Paritala.	
April 2015	Assistant Professor		
July 2009 –	Assistant Drofessor	Sasi College of Engineering and Technology,	
May 2010	Assistant Professor	Tadepalligudem.	

Research Interests

Broad Area of Research:

- Deep Learning
- Medical Image Processing

Courses Taught

- Operating Systems
- Database Management Systems
- Information Security
- C Programming
- Data Structures using Java
- Data Science using Python
- Natural Language Processing

Research Profile

Publications

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

Google Scholar	https://scholar.google.com/citations?user=zPBoEJQAAAAJ&hl=en		
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57211294244		
ORCID	https://orcid.org/0000-0003-0906-7239		
Publons	https://www.webofscience.com/wos/author/record/GQI-3006-2022		
Research Gate	https://www.researchgate.net/profile/Bindu-Tummala		

Professional Service / Reviewer

• Reviewer - Computers and Biology in Medicine, Elsevier

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	05
International / National Level Seminars	00/02
International / National Level Conferences	00/ 01
Workshops	03
Instructor Led / Self-Paced Courses	08
Webinars	05

(Bindu Madhavi Tummala)