

Mrs. Lakshmi Alekhya. J



Designation : Assistant Professor
E-Mail ID : jlalekhya@vrsiddhartha.ac.in
Contact at : Department of Computer Science and Engineering,
 Siddhartha Academy of Higher Education,
 Deemed to be Univeristy, Kanuru, Vijayawada, Andhra
 Pradesh 520007.

Education

Ph. D (Computer Science and Engineering)

Pursuing, Annamalai University , Annamalainagar

M.Tech (Computer Science and Engineering)

2013, Jaya Prakash Narayan College of Engineering (JNTUH), Mahaboobnagar

B.Tech (Computer Science and Engineering)

2011, Jaya Prakash Narayan College of Engineering (JNTUH), Mahaboobnagar

Experience

Period	Designation	Institution / Organization	Key Responsibilities
October 2022- Till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College	Faculty In charge in Course Files , SRP, ALM'S, Department News Letter, Outcome Based Education, Course Coordinator, Admissions, Conducting the Student induction programs
July 2018 – May 2023	Assistant Professor	Gudlalleru Engineering College,Gudlalleru, Andhra Pradesh	Faculty profiles, Time tables, Feedbacks, Course files, curriculum design
June 2016 – July 2018	Assistant Professor	Krishna Chaitnaya Institue of Engineering And Techonology, Markapuram, Andhra Pradesh	Time tables, Feedbacks, Course files, curriculum design ,participation certificates

May 2011 – April 2016	Assistant Professor	Jaya Prakash Narayan College of Engineering(JNTUH), Mahaboobnagar	Faculty feed backs, participation certificates, faculty profiles, Time tables
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Research Interests

Broad Area of Research :

Machine Learning, Deep Learning, Video Processing, Image Processing

Courses Taught

S.No	Course Name	Level (UG/PG)
1	Introduction to Data Structures	UG
3	Programming Essentials in Python	UG
4	Problem Solving Using C	UG
5	AI Tools and Applications	UG
6	Cloud Computing	UG
7	Computer Networks	UG
8	Operating Systems	UG
9	Software Engineering	UG
10	Universal Human Values	UG

Research Profile

Publications

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

Google Scholar	https://scholar.google.com/citations?user=yaFuotoAAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=58297749500

Administrative Roles

S.No.	Role	Institution	Duration	Responsibilities
1	Faculty In Charge in Admissions	VRSEC	2022-Present	Certificate Verification

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	15
Workshops	10



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