Dr. Sravani Nalluri

Designation : Associate Professor

E-Mail ID : **drsravani**@vrsiddhartha.ac.in

Contact at : **406**, Department of Computer Science and Engineering, Siddhartha Academy of Higher Education (Deemed to be University), Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph.D (Computer Science and Engineering)

2024, VIT University, Vellore.

M.E (Computer Science and Engineering)

2008, Anna University, Chennai.

B.E (Electronics and Communication Engineering)

2006, Anna University, Chennai.

Experience

Period	Designation	Institution / Organization	Key Responsibilities
September 2025- present	Associate Professor	Siddhartha Academy of Higher Education (Deemed to be University), Vijayawada, Andhra Pradesh.	Teaching UG Courses, Faculty In-Charge: Google Cloud Honors Degree Program, Member – Syllabus Vetting Committee, Member-EPICS Implementation & Assessment Cell, Dept. Data Centre & Digital Repository Management, UG/EPICS Project Guidance &Publications, Student Mentoring, Course Coordinator.
August 2024 – August 2025	Assistant Professor		
April 2022 - August 2022	QA Consultant	Zemoso Technologies, Hyderabad, Telangana.	QA Consultant, Training Process Support, Agile Workflow Contributor.

June 2009 – April 2022	Assistant Professor	VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad, Telangana.	Teaching UG Courses, Certification Courses In-Charge, FDP/Workshop Organizer, UG/PG Project Guide, Accreditation File Support (NAAC/NBA), Student Mentor, Lab In-Charge, Lab Manual Coordinator, Show & Tell In-Charge.

Research Interests

Broad Area of Research:

- Computer Vision, Medical Image Analysis, Deep Learning, Multimodal Data Fusion, Healthcare Analytics.

Courses Taught

Sl. No.	Course Name	Level (UG/PG)
1	Programming using C	UG
2	Data Structures	UG
3	Bigdata Analytics	UG
4	Predictive Analytics	UG
5	Deep learning	UG
6	Computer Organization	UG
7	Digital Logic Design	UG
8	Computer Graphics	UG
9	Computer Networks	UG
10	Python Programming	UG
11	Code of Ethics	UG

Research Profile

Publications

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

Google Scholar	https://scholar.google.com/citations?hl=en&user=LMo3ZuAAAAAJ
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57201921946
ORCID	https://orcid.org/0000-0002-1729-0767
Research Gate	https://www.researchgate.net/profile/Sravani-Nalluri-2

Certifications/MOOC Courses Completed

S.No.	Title	Platform	Duration	Year
1	Junior Data Analyst Program	NPower Canada, British Columbia Canada	4 Months	2023
2	AI for Medical Diagnosis	Coursera	3 Weeks	2023
3	Microsoft AZ 900 Certification	Microsoft	6 Weeks (self-study)	2023
4	IBM Data Analyst Professional Certificate	Coursera	5 Months (8 Courses)	2023
5	Big Data Analytics	Swayam	12 Weeks	2020
6	Natural Language processing	Coursera	4 Weeks	2019
7	Introduction to Python	Coursera	7 Weeks	2020
8	AI for everyone	Coursera	4 Weeks	2021
9	Python Basics for Data Science	EDX	5 Weeks	2021

Invited Talks

No. of Invited Talks	04

Professional Service / Reviewer

- Reviewer in IGI Global Book Chapter, Springer
- Reviewer in Applied Data Sciences, Springer Nature
- Reviewer in BMC Pulmonary Medicine, Springer Nature
- Reviewer in European Journal of Medical Research, Springer Nature

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	18
International / National Level Seminars	6 /15
International / National Level Conferences	18 / 02
Workshops	8
Webinars	12

Professional Bodies Membership Details

2010000	Computer Society of India (CSI)
LM 122098	Indian Society for Technical Education (ISTE)
IEEE	Institute of Electrical and Electronics Engineers (IEEE), Hyderabad Section – Member (101326052), valid through 31 Dec 2025.

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(Dr Sravani Nalluri)