

FACULTY PROFILE

Name of the Faculty:	KANTHETY SUNDEEP SARADHI					
Designation:	ASSISTANT PROFESSOR					
Department:	CSE (CYBER SECURITY)					
Date of Birth:	22.08.1984					
AICTE – ID:	1-2488390431					
Education	- Pursing Ph.D from Manipal Institute of Technology, Bengaluru from February, 2025. - M.Tech in Computer Science and Engineering with First class - Distinction from Jawaharlal Nehru Technological University, Kakinada 2008-2010. - B.Tech in Computer Science and Engineering with First class from Jawaharlal Nehru Technological University, 2002-2006.					
Experience	Teaching: 17 Years	Industry: NIL	Total: 17 Years			
	Research: NIL	Others: NIL				
Research Specialization	Network Security, Data Science					
Courses taught	- Programming Languages: C, Java, Python - Cryptography & Network Security - Ethical Hacking & Social Engineering - Web Technologies - Operating System - Design and Analysis of Algorithms - Discrete Mathematics, etc.					
RESEARCH CONTRIBUTIONS						
INTERNATIONAL/NATIONAL PEER REVIEWED JOURNALS						
S. NO.	TITLE OF PAPER	JOURNAL	YEAR	VOL.	PAGES	INDEXING (SCI/WOS/ SCOPUS, GOOGLE SCHOLAR)
1	Driver Drowsiness Detection and Alert System	Jour of Adv Research in Dynamical & Control Systems	2020	Vol. 12		
2	Advanced Ensemble ACGC Technique using Image Segmentation Model	IJRTE	2019	Vol. 7		
3	Secure Deduplication of Encrypted Data in Cloud	IJRECE	2019	Vol. 7		

4	A Review of Different Machine Learning Models to Analyze Collective Behavior in Social Networks	JASC	2019	Vol. 6		
5	Message Sharing and Document Authentication by using Encoded QR-Code with an ECC	IJRECE	2018	Vol. 6		
6	A New Test Tool For Network Debugging And Faults Identification	IJETCSE	2016	Vol. 23		
7	Efficient Development Of Wsn Networks And Their Security Issues	IJRCSE	2014	Vol. 4		

Books published

S. No.	Title of the book	Publisher	year
NIL			

Book chapters Published

S.No.	Title of the Chapter	Book title	Publisher	year
NIL				

Details of Patents (Filed & Granted)

S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1	202441075028	CINEMOTION POLYGLOT- ELEVATING YOUR CINEMATIC JOURNEY WITH EMOTION AND LANGUAGE	04/10/2024	Published
2	202441086525	AUTOMATED PLANT DISEASE DETECTION SYSTEM FOR EARLY IDENTIFICATION OF TOMATO LEAF DISEASE	09/11/2024	Published

Details of Conferences/FDPs/STTPs/webinars/Workshops Organized			
S.No.	Name of the event	Role	Dates
1	Devasthra'25 – National Level 24-Hour Hackathon	Faculty Coordinator	12.03.2025 to 13.03.2025
2	SAMBHASHA-Chat, Code, Conquer at SYNERGIA – 2025	Faculty Coordinator	02.04.2025
3	5 Day FDP on “Advanced Natural Language Processing”	Faculty Coordinator	03.10.2023 to 07.10.2023
4	3 Day FDP on “Data Science & its Applications”	Faculty Coordinator	07.08.2023 to 09.08.2023
5	5 Day Faculty Orientation Program on “C Programming (for other department faculty)”	Faculty Coordinator & Speaker	24.07.2023 to 28.07.2023
6	2-Day Workshop on ETHICAL HACKING & CYBER SECURITY	Faculty Coordinator	19.06.2023 to 20.06.2023
7	A 5-Day Hands-On Boot Camp on CYBER SECURITY Followed by 24 Hours Hackathon	Faculty Coordinator	28.11.2022 to 03.12.2022
8	One Week STTP on “MS OFFICE: With Hands-On Session for Supporting Staff”	Faculty Coordinator & Speaker	09.06.2020 to 16.06.2020
9	One Day Workshop on "Knowledge Transfer in YouTube Platform”	Faculty Coordinator & Speaker	08.06.2020
10	One week FDP on “MACHINE LEARNING”	Faculty Coordinator	01.06.2020 to 05.06.2020
11	2-Day Workshop in Networking Concepts	Faculty Coordinator	24.01.2014 to 25.01.2014
Details of Conferences/FDPs/STTPs/webinars/Workshops Participated			
S.No.	Name of the event	Organized by	Dates
1.	One Week Online FDP on “Exploring Generative AI: Foundations, Models and Real-World Applications in Vision and Language”	Lakireddy Bali Reddy College of Engineering, Mylavaram	25.08.2025 to 30.08.2025
2.	AICTE ATAL Academy Sponsored FDP on “Design Thinking: Unleashing Creativity in Product Development”	Vasavi College of Engineering, Hyderabad	19.08.2024 to 24.08.2024
3.	NEP 2020 Orientation & Sensitization Programme	UGC Malaviya Mission Teacher Training Centre	19.04.2024 to 27.04.2024
4.	AICTE ATAL Academy Sponsored FDP	Lakireddy Bali Reddy	14.11.2022

	on "Data Analysis Tools & Techniques for Text and Speech Analytics"	College of Engineering, Mylavaram	to 19.11.2022 & 21.11.2022 to 25.11.2025
5.	Online Faculty Development Programme on "Data Science and its Applications"	E&ICT Academy, NIT Warangal	09.05.2022 to 18.05.2022
6.	Online AICTE Recognized Faculty Development Program on "Outcome Based Curriculum"	Curriculum Development Center Department, NITTR Chandigarh	25.05.2020 to 29.05.2020
7.	One Week Online Faculty Development on "Moodle Learning Management System"	Sinhgad Institute of Technology Lonavala, Pune in association with Spoken Tutorial Project, IIT-Bombay	01.05.2020 to 06.05.2020
8.	Online AICTE Recognized Faculty Development Program on "Internet of Things"	NITTR Chandigarh	15.04.2020 to 19.04.2020
9.	Online AICTE Sponsored Two Week Faculty Development Programme on "Machine Learning to Deep Learning: Trends & Challenges"	Lakireddy Bali Reddy College of Engineering, Mylavaram	04.11.2020 to 16.11.2020

Awards/recognitions/achievements

S.No.	Name of the Award	Awarding body/Society/Organization	Year
1.	Social Media Influencer	EndNow Foundation & Sociawood	2024
2.	Social Media Influencer	EndNow Foundation & Sociawood	2023
3.	Best Teacher Award	Bapatla Engineering College, Bapatla	AY: 2022-23
Completed NPTEL Online Certification Course under Research Methodology, Jul-Sept 2025			
Completed NPTEL Online Certification Course under Programming in Python, Jan-Apr 2019			
Completed NPTEL Online Certification Course under Programming in Java, Aug-Sep 2018			
Completed NPTEL Online Certification Course under Programming in C, Jan-Apr 2018			

Details of project proposals submitted/sanctioned/completed

S.No.	Title of the Project	Funding body	Submitted/ Sanctioned/ Completed	Amount	Year/ duration
NIL					

Consultancy contribution			
S.No.	Year	Amount	Details
NIL			
Student Project/research guidance			
S.No	Level	Total number	
1	UG	Completed: 17	Ongoing: 2
2	PG	Completed: 3	Ongoing: Nil
3	PhD	Completed: Nil	Ongoing: Nil
Administrative experience			
S.No.	Role	Duration (From – to)	
1.	Events Coordinator	June, 2025 – Till Date	
2.	Magazine Coordinator	June, 2025 – Till Date	
3.	Subject Allocation Coordinator	June, 2025 – Till Date	
Research credentials			
Index/database	ID/Link		
Google Scholar	https://scholar.google.com/citations?user=LJeMBcMAAAAJ&hl=en&oi=ao		
SCOPUS	---		
Web of Science	---		
Vidwan ID	205736		
Orcid ID	0000-0002-1803-7704		
Running a YouTube Channel with more than 665000 Subscribers, 74 Million views and 1350 Technical Videos related to Computer Science.			
https://www.youtube.com/@sundeepsaradhi			
(Sundeep Saradhi Kanthety) (07/10/2025)			