FACULTY PROFILE

Name of the Faculty:	**Mr. Srikanth Nalluri**	
Designation:	**Assistant Professor**	
Department:	**Computer Science and Engineering**	
Date of Birth:	**13-03-1990**	
AICTE – ID:	**1-10553352581**	
		Photo

Education	• B.Tech in **ECM** from **Koneru Lakshmaiah College of Engineering** University/Institute in 2012 • M.Tech in **Computer Science and Engineering** Specialization from **Bapatla Engineering College** University/Institute in 2015

Experience	Teaching: 5 Years	Industry: 3 Years	
	Research: 0 Years	Others: 0 Years	**Total: 8 Years**

Research Specialization	
	Machine Learning, Artificial Intelligence, Cyber Security

Courses taught	1. **Datastructurre** 2. **Operating System** 3. **Problem Solving Using Programming** 4. **Web Technologies** 5. **Computer Networks** 6. **Principles of Programming Languages**

Research contributions

International/national peer reviewed journals

S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ COPUS,

						oogle cholar)
1	Vehicle Theft Prevention using Machine Learning	IJIRT	2022	8	819-823	Google scholar
2	Real Time Analysis of Air Pollution Level in Metropolitian Cities by Adopting Cloud Computing based Pollution Control Monitoring System using Nano Sensors	Solid State Technology	2020	64	1031-1045	Google scholar
3	DESIGN, DEVELOPMENT AND IMPLEMENTATION OF QUADCOPTER AN EMBEDDED SYSTEM FOR DIGITAL SIGNAL PROCESSING AND WIRELESS COMMUNICATION APPLICATIONS	Turkish Journal of Physiotherapy and Rehabilitation	2020	32	3901-3912	Google scholar
4	Cloud Computing based COVID-19 Patient Health Monitoring System to Create Safety Environment	Solid State Technology	2020	63	3026-3037	Google scholar
5	Detection of Normal and epileptic EEG signals using by lifting based DWT transform and neural network	Solid State Technology	2020	63	5787-5795	Google scholar
6	Hybrid Approach for Providing Security by Using Quantum and Elliptic Curve Cryptography	IJETTCS	2019	8	17-21	Google scholar
7	BILINGUAL DICTIONARY USING PHONETIC TRANSLITERATION	AITM	2012	1	66-70	Google scholar

Books published

S. No.	Title of the book	Publisher	year
1			

Book chapters Published

S.No.	Title of the Chapter	Book title	Publisher	year
1				

Details of Patents (Filed & Granted)

S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1	202341012834 A	INTEGRATING MACHINE LEARNING TECHNIQUES ALONG WIRELESS SENSOR NETWORKS FOR PRECISION IN AGRICULTURE	17/03/2023	Published

Details of Conferences/FDPs/STTPs/webinars/Workshops Organized

S.No.	Name of the event	Role	Dates
1			

Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

S.No.	Name of the event	Organized by	Dates
1	Block chain Technology	Make Skilled	27-03-23 to 02-04-23
2	Recent Trends in Data Science for Engineering	Chaitanya Bharathi Institute of Technology, Hyderabad	26-06-23 to 30-06-23
3	Machine Learning- In Practice	LAKKIREDDY BALI REDDY COLLEGE OF ENGINNERING	19-06-23 to 24-06-23
4	Ethical Hacking	KKR&KSR INSTITUTE OF TECHNOLGY & SCIENCES	27-02023 to 03-03-23

Awards/recognitions/achievements

S.No.	Name of the Award	Awarding	Year

S.No.		body/Society/Organization	
1			

Details of project proposals submitted/sanctioned/completed

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

Consultancy contribution

S.No.	Year	Amount	Details
1			

Student Project/research guidance

S.No	Level	Total number	
1	UG	Completed: 4	Ongoing:0
2	PG	Completed:	Ongoing:
3	PhD	Completed:	Ongoing:

Administrative experience

S.No.	Role	Duration (From – to)
1		

Research credentials

Index/database	ID/Link
Google Scholar	https://scholar.google.com/citations?user=zt6EKU8AAAAJ&hl=en
SCOPUS	
Web of Science	
Vidwan ID	

Any other relevant information

Nalluri Srikanth

13-09-2023