FACULTY PROFILE

Name of the Faculty:	**P.V. Naga Srinivas**	
Designation:	**ASSISTANT PROFESSOR**	
Department:	**ARTIFICIAL INTELLIGENCE & MACHINE LEARNING (AIML)**	
Date of Birth:	**29-11-1980**	
AICTE – ID:	**1-7880172949**	

Education	Pursuing **Ph.D (CSE)** from Acharya Nagarjuna University, Guntur. **M.Tech** in Computer Science & Engineering from JNTU Hyderabad, 2004-2006 **B.Tech** Computer Science & Engineering from JNTU Hyderabad, 1999-2003		
Experience	Teaching: **21.6** Years	Industry: -NIL-	**Total: 21.6 Years**
	Research: -NIL--	Others: -NIL-	
Research Specialization	**Deep Learning, Federated Learning.**		
Courses taught	**1.** Machine Learning **2.** Artificial intelligence 3. Deep Learning 4. Federated Learning **5.** Compiler Design **6.** Advanced Python **7.** Operating Systems **8.** R programming **9.** ATFL		

Research contributions

International/national peer reviewed journals

S. No.	Title of paper	Journal	Year	Volume	pages	Indexing (SCI/WoS/ SCOPUS, Google scholar)
1	A Multimodal Vision–language Model for Shrimp Species Classification and AI-generated Image Detection Using CLIP and BERT	International Journal of Intelligent Engineering and Systems	2026	Vol.19	425-441	SCOPUS
2	Shrimp Classification Using Generative Adversarial Network with ResNet	Ingénierie des Systèmes d'Information	2025	Vol. 30	2555-2561.	SCOPUS
3	SHRIMP CLASSIFICATION VIA MULTI-VIEW FEATURE EXTRACTION USING PRETRAINED DEEP FEATURES	Journal of Theoretical and Applied Information Technology	2025	Vol.103	2649-2659	SCOPUS
4	A Swarm Intelligence Based	International	2019			SCOPUS

	Weighted Feature Extraction and Classification using SVM for Sentimental Exploration.	Journal of Recent Technology and Engineering (IJRTE)		Volume-8	883-890.	
5	Content Based Image Retrieval through Fundamental and Visual Feature Description Techniques	International Journal of Engineering Research and Development	2012	*Volume 3, Issue 10 08-14*	*08-14*	Google scholar

Books published

S. No.	Title of the Book	Publisher	Year

Book chapters Published

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

Details of Patents (Filed & Granted)

S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1	202641045343	Autonomous Multi-Agent Hybrid Healthcare Intelligence System"	24/04/2026	**Published**
2	202541023352A	FPGA Implementation of 7-Segment Display using Reversible Logic Gates.	28/03/2025	**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	Sex Offense against Juveniles: An approach to change Attitude and Behavior of Youth (Conference)	Acharya Nagarjuna University, Guntur	March 2016
2	Novel methodologies: preventing man-in- the-middle (Conference)	International conference-Proceedings of IC2IT Kmutnb, Bangkok,Thailand	May 2011
3	Multi-Document summarization by probabilistic approach (Conference)	Proceedings of CRAB 2010, Saveetha University,Chennai. ISSN:2076-506	NOV-2010
4	Data Science and Its Applications (Workshop Participated)	Department of Cyber Security and Data Science, BAPATLA ENGINEERING COLLEGE	7th - 9th August, 2023.
5	Advanced Natural	Department of	3rd - 7th October, 2023

	Language Processing (Workshop Participated)	Computer Science and Engineering , BAPATLA ENGINEERING COLLEGE		

Awards/recognitions/achievements

S.No.	Name of the Award	Awarding body/Society/Organization	Year

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: 06 Ongoing: 01
2		
3		

Administrative experience

S.No.	Role	Duration (From – to)
1		

Research credentials

Index/database	ID/Link
Google Scholar	https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=ZgtDI-EAAAAJ&sortby=pubdate
SCOPUS	57211388659
Web of Science	Nil
Vidwan ID	593359

Any other relevant information

(P.V.NAGA SRINIVAS)
(06-11-2026)