

FACULTY PROFILE

Name of the Faculty:	Nagasuri Pushpanjali					
Designation:	Assistant Professor					
Department:	MCA					
Date of Birth:	02-10-1997					
AICTE– ID:	1-43743236511					
Education	- BSc in Maths Physics Statistics from NTR Memorial Degree College in 2019 - MCA in Computer Applications Specialization from Bapatla engineering college in 2021					
Experience	Teaching: 2.5 Years	Industry: 0 Years	Total: 2.5 Years			
	Research: 0 Years	Others: 0 Years				
ResearchSpecialization						
Courses taught	1. Operating Systems 2. DataBase Management Systems 3. Web Technologies (Theory and Lab) 4. Artificial Intelligence 5. Machine Learning 6. Cryptography and Network Security Lab					
Research contributions						
International/national peer reviewed journals						
S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)
1	Identity –Based Authentication For On-Demand Charging Of Electric Vechicles	IJERST	2026	22	145-157	Google Scholar
2	Blockchain-Based Privacy-Preserving Deduplication and Integrity Auditing in Cloud Storage	IJERST	2026	22	173-180	Google Scholar

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

S.No.	Name of the event	Organized by	Dates
1	Data Analytics Using power BI	Atria Institute of Technology	28-07-2025 to 01-08-2025
2	Augmented Reality/ Virtual Reality(AR/VR)	Dr. Vithalrao Vikhe Patil college of Engineering	25-08-2025 to 31-08-2025
3	GEN AI-RAG (Retrieval-Augmented Generation)	Chaitanya Bharathi Institute of Technology	08-09-2025 to 12-09-2025
4	Cyber Security	Saraswathi college of Engineering	13-10-2025 to 17-10-2025
5	Generative & Agentic AI – Tools & Demo's	Sardar Vallabhai National Institute of Technology	16-02-2026 to 21-02-2026

Student Project/research guidance

S.No	Level	Total number
1	PG-MCA	Completed: 0 Ongoing: 17

Administrative experience

S.No.	Role	Duration (From – to)
1	Student Attendance Coordinator	2024-2025
2	Result Analysis Coordinator	2024 -2026

Research credentials

Index/database	ID/Link
Google Scholar	https://scholar.google.com/scholar?scilib=1&hl=en&as_sdt=0,5
SCOPUS	https://www.scopus.com/sources
Web of Science	
Vidwan ID	https://vidwan.inflibnet.ac.in/profile/683985/NjgzOTg1

N.Pushpanjali
28-02-2026