


Profile

Name of the Faculty	Dr.K. Arpitha	
Designation	Associate Professor	
Department	CSE -AI&ML	
Area of Interest	AI, BDA, DBMS, OS, CN, DWDM	
Subjects Taught	DBMS, OS, CAALP, CN, DWDM, BDA	
JNTUH Registration Id	3762-230831-104634	
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Educational Qualifications:

S. No.	Degree	Specialization	University/College	Year
1	Ph.D(CS)	Data warehousing and Data Mining	Royalaseema University	2023
2	M.Tech(CSE)	Computer Science Engineering	Acharya Nagarjuna University	2010
3	MCA	Computer Application	Osmania University	1998

Publications Details:

S. No.	Publication details
1.	AI based monitoring and forecasting of urban air pollution in Smart cities- ISSN:2229-7359-IJES-3/3/25
2.	Developing smart hospital management systems with IOT and Big data-ISSN NO:2197-5248-SEEJPH-1/2/25

Experience:

Teaching	26yrs
Industry	-
Research	-
Total Experience	26yrs