


Profile

Name of the Faculty	BOTLA MAMATHA	
Designation	ASSISTANT PROFESSOR	
Department	CSE	
Area of Interest	AI&ML	
Subjects Taught	MFCS,DM,WT,SE,CC,SL,ICS	
JNTUH Registration Id	9861-160201-114744	
College Staff Code	SC1053	
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Educational Qualifications:

S. No.	Degree	Specialization	University/College	Year
1.	Phd(pursuing)	cse	Sr university	Joining date 2-12-2024
2.	M.tech	se	Jntuh/sits	2015
3.	B.tech	cse	Jntuh/sits	2013

Publications Details :

S. No.	Publication details
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1.	1) Analyzation of Scientific Literature Relating to the Application of ML and AI, International Journal of Advance Science and Technology, ISSN:2005-4238 Vol.29,No. 10S,2020,PP.3024-3034, IJAST(SCOPUS) , JUNE(2020)
2.	2) Assessment on Progression, Techniques of Data Mining and Its Applications e- ISSN: 2348-6848 p-ISSN: 2348-795X Volume 05 Issue 12 April 2018
3.	3) DETECTING MALWARE DISTRIBUTION IN LARGE SCALE NETWORKS /Dec 2016/Volume-4/Issue-3/ ISSN 2347-4718.
4.	4) Lung Cancer Prediction from CT Images and using Deep Learning Techniques ,2 023 second international conference on trends in Electrical electronics, and computerengineering(TEECON)pp.263267,doi:10.1109/TEECON59234.2023.10335801.
5.	1) patent on “CROWD DETECTION CAMERA TO SPEKE THE MAINTAIN AND IDENTIFY”

Experience:

Teaching	9.5 years of experience
Industry	-
Research	-
Total Experience	9.5