


Profile

Name of the Faculty	H V RAMANA RAO	 Ph to
Designation	Assistant Professor	
Department	CSE(AIML)	
Area of Interest	Machine Learning	
Subjects Taught	PPS-I,PPS-II,OS,DS,PP,ML,MLDS,LP	
JNTUH Registration Id	95150407-113911	
College Staff Code	1758	
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Educational Qualifications:

S. No.	Degree	Specialization	University/College	Year
1	M.Tech	CSE	JNTUH	2012
2	B.Tech	CSIT	JNTUH	2005

Publications Details :

S. No.	Publication details
1.	Advancing Prostate Cancer Diagnostics with Image Masking Techniques in Medical Image Analysis,IJACSA,Vol. 15, issue 4, 2024.
2.	Precision in Prostate Cancer Diagnosis: A Comprehensive Study on Neural Networks, JoWUA, Vol. 15, issue 2, 2024
3.	Ensemble Deep Learning framework for classification of skin lesions, ICCPCT 2023, Electronic ISBN:979-8-3503-3324-4 Publisher: IEEE

4.	Remote Data Fidelity-Checking for secure stash in cloud, ICMMSSE-2021
5.	Active and Changing verification of retrievability, ICMMSSE-2021
6.	Multi-Password search-based Cipher and Maintain for content support in Renal storage, ICMMSSE-2021
7.	Enhancement of Provable Data Possession Algorithm, ICMMSSE-2021
8.	A study on machine learning approaches to detect credit card fraud, ICMMSSE-2020
9.	Amazon review classification and sentiment analysis on mobile products with R, ICMMSSE-2020
10.	Covid-19 image classification techniques in medical analysis using deep representations, ICMMSSE-2020
11.	Deep Learning based representation for face recognition, ICCCE 2019
12.	Clustering the data by using evolutionary techniques, IJERCSE,2018
13.	Usher for data entry accuracy, NCARC'13, 2013

Experience:

Teaching	17Years
Industry	0
Research	0
Total Experience	17Years