


Profile

Name of the Faculty	KOSURI NARESH BABU	
Designation	Sr. Assistant Professor	
Department	CSE (AI&ML)	
Area of Interest	Artificial Intelligence, Machine Learning	
Subjects Taught	C,DS,AI,ML,BDA,DBMS,OOPJ,TOC,CN,OS	
JNTUH Registration Id	1179-150409-1432569	
College Staff Code	SC0545	

Educational Qualifications:

S.No	Degree	Specialization	University/College	Year
1	Ph.D (Pursuing)	CSE (Machine Learning)	JNTUK, Kakinada	2016 (registered)
2	M.Tech	Computer Science	JNTUCEA, Anantapur	2010
3	B.Tech	CS&IT	P.V.P SIT	2006
4	Intermediate	M.P.C	S.K.M Junior College	2000
5	SSC	SSC	ZPH, Katuru	1998

Publications:

S. No.	Publication details
1	K.Naresh Babu and Dr.M.Suneetha “Revolutionizing Facial Recognition: A Dolphin Glowworm Hybrid Approach for Masked and Unmasked Scenarios” Published in International Journal of Computational and Experimental Science and Engineering (IJCESEN), Vol. 10-No.4 (2024) pp. 1015-1031,OCT 2024. (https://doi.org/10.22399/ijcesen.560). (SCOPUS)
2	K.Naresh Babu and Dr.M.Suneetha “A Novel Approach for Accurate Identification in Masked and Unmasked Scenarios using Glowworm Swarm Optimization and Neural Networks” Published in Multimedia Tools and Applications(Springer Nature), AUGUST 2024. (https://doi.org/10.1007/s11042-024-20093-2). (SCIE)
3	K.Naresh Babu and Dr.M.Suneetha An automatic student attendance monitoring system using an Integrated HAAR cascade with CNN for face recognition with mask. Published in international information and engineering technology association (IIETA), Vol. 40, No. 2, pp. 743-749. APRIL 2023. (https://doi.org/10.18280/ts.400234). (SCIE)
4	“A Comprehensive Survey On Big Data Analytics And Techniques” Published in International Journal Of Computer Science and Information Security [IJCSIS]Volume 14,Special issue OCT 2016.
5	“Client-Side Privacy Protection Framework For Personalized Web Search” Published in International Journal Of Professional Engineering Studies[IJPRES]Volume 5[1], June 2015.
6	“Hierarchical fuzzy rule based classification systems with genetic rule selection To Filter Unwanted Messages” Published in International Conference On Developments In Engineering Research(ICDER-2014) held at Hotel Pavani Residency, Nellore, India Organized By International Association Of Engineering & Technology For Skill Development from Aug 31 th -1 th Oct 2014.
7	“T-Drive: A Smart and Intelligent Driving Direction System for Taxi Drivers” Published in International Journal of Technology and Engineering Science [IJTES]TMVolume 2[7], pp: 2057-2060, July 2014.
8	“Big Data: Mining the Web Data and Its Causes on Retail Marketing” Published in International Journal of Research in Advent Technology Vol.2, No.9, September 2014.

Experience:

Teaching	15 Years
Industry	NIL
Research	NIL
Total Experience	15 Years