


Profile

Name of the Faculty	G Santhoshi	
Designation	Assistant Professor	
Department	CSE	
Area of Interest	Machine Learning	
Subjects Taught	Software Engineering, Business Analytics, Web Programming, Mobile Application Development, Operating Systems, Internet of Things, Cloud Computing	
JNTUH Registration Id	0456-210326-131113	
College Staff Code	SC 1500	

Educational Qualifications:

S. No.	Degree	Specialization	University/College	Year
1	M.Tech	CSE	Sreenidhi Institute of science and technology	2018-2020
2	B.Tech	CSE	Tirumala Engineering College	2004-2008
3	Intermediate	MPC	Frobel's Junior College	2002-2004
4	SSC		Sree Balaji High School	2002

Publications:

S. No.	Publication details
1	Published a paper in Second International Conference on IOT, Social, Mobile, Analytics And Cloud in Computational vision & Bio Engineering(ISMAC-CVB 2020) Paper Title “Development of System for Telemedicine”
2	Published a paper in Journal of Algebraic Statistics(Web of Science) in July 2022 having the title “Hybrid Approach of Multi-Attribute Data for Sentiment Analysis in Online Social Networks
3	Published a paper in Neuro quantology (Scopus) in October 2022 having the title “A Fast And Accurate System For Missing Children Detection Or Identification Using Deep Learning”
4	Published a paper in Gradiva Review Journal (Scopus)in December 2022 having the title “Text to speech and speech to text recognition”
5	Published a paper in International Journal Of Science & Engineering Development Research (Reputed Journal)in May 2024 having the title “Crypto Analysis and Visualization using python and streamlit”
6	Published a paper in Library Progress International (Scopus)in October 2024 having the title “Alzheimer Disease Prediction Using Deep Learning”
7	Published a paper in International Journal of Innovative Research in Technology (Reputed Journal) in May 2025 having title “Generative AI Based Teaching Assistant”
8	Published a paper in TIJER (Reputed Journal) in May 2025 having title “Cerebral Smart Home: BCI Based Smart Home Automation Using EEG Signals”

Experience:

Teaching	4.5 years
Industry	4 years
Research	
Total Experience	8.5 years