


Name of the Faculty	N.Thirumala Rao		
Designation	Asst. Professor in CSE		
Date of Joining	25/06/2018		
E - Mail	thirumalrao.cse@jbiet.edu.in		
Educational Qualifications	Name of the Degree	Institute	Class
PG	M. Tech (SoftwareEngineering)	JNTUH Hyderabad	First
UG	B.Tech(IT)	JNTUH Hyderabad	First
Work Experience			
Teaching	14 Years		
Responsibilities held at the departmental level in college	<ul style="list-style-type: none"> • Assistant Professor in CSE . • Member Board of Studies • NBA Criteria 4 Coordinator • Website In charge • Library In charge 		
Courses Handled at UG Level	<ul style="list-style-type: none"> • Java, Data Structures , MFCS, Linux Programming, Python Programming, Web Technologies, Web Services, DWDM. Compiler Design, Flat. OOAD, Software Engineering. 		
Courses Handled at PG Level	<ul style="list-style-type: none"> • Advanced Data Structures, Android Application Development 		
Research Guidance for M. Tech/ Ph. D Students	<ul style="list-style-type: none"> • Guided more than 20 B.Tech Dissertations. 		
Prominent Research Publications in Journals	<ul style="list-style-type: none"> • Analysis of mobile malefic website by kayo, Journal Of Harbin Institute Of Technology. • Performance Improvement Of Safety Update For Logout Activity, Neuro Quantology • Prediction of heart attack possibilities using machine learning • Development of data quality federation for adaptive product search engine using big data and fuzzy logic algorithms • Classification of Skin Cancer Using Cascaded Ensembling of CNN • Leaf Disease Detection Using Machine Learning and Feature Exploration • The Chatbot Based Online Shopping Web Application 		
Google Scholar ID	https://scholar.google.com/citations?user=bdrjhW8AAAAJ&hl=en		
H-Index	2		
Details of Short-Term Training	<ul style="list-style-type: none"> • Two Day Workshop on "CYBER SECURITY" Under TEQIP-III at JNTUH. 		

Programs/Faculty Development Programs/Seminars/Workshops (Attended)	<ul style="list-style-type: none"> • "Implementation of OBE and Online Teaching" NITTTR-Chennai. • Data Science and Deep Learning Under TEQIP-III at JNTUH. • Python Full Stack Development • Data Science using R- Programming • Amazon Web Services
Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops (Organized)	<ul style="list-style-type: none"> • Artificial intelligence • Python Programming • Cyber Security • Computer Vision • Android Application Development