Gokaraju Rangaraju Institute of Engineering and Technology
Departments of CSE

FACULTY PROFILE

About	
Name :	Dr.R.V.S.S.S.Nagini
Designation :	Associate Professor
Department :	CSE
Faculty Id :	1755
JNTUH Id :	26150404-140949

Recent Photo :	
About Myself :	I am an aspiring Professional willing to motivate, train students and help them excel in academics.I have discharged my duties as Class coordinator , mentor and mini project coordinator effectively.I have guided many students in their projects and helped them to work under new technologies.I have published qualitative papers in ESCI and other conferences.I would like to contribute more research articles from my end to promote the growth of the Department.

Contact Details	
College Email Id :	nagani1755@grietcollege.com
Gmail Id :	rnagini.griet@gmail.com
Mobile :	9052845566

Educational Details	
Ph.D :	Ph.D from shri JJT university in the year 2021.
M.Tech :	M.Tech from TRREC in 2013
B. Tech :	B.Tech from DPEC in 2007

Professional Background	
Please Enter Professional Experience details:	Previously worked as Assistant Professor at MRUH from 12.03.22 to 15.04.23. Worked as Assistant Professor at CMRIT from 19.06.13 to 28.02.22 Worked as Assistant Professor in Aurora College from 10.9.08 to 10.06.12 Worked as Trainee software engineer at synergy technologies from 10.06.07 to 1.09.08.
Administrative Experience	
(Please enter if any)	
Committee Work	
(Please enter if any)	Previously worked Under Student Club Committee member , PRC member.
Publications **(Please enter Title, ISSN No, DOI and all details)**	
International : National :	• Published a paper on Optimized efficient job scheduling Resource approach using cuckoo and grey wolf optimization to enhance resource search in Cloud environment. • Published a paper on "Estimation of Risk and Trustworthiness of cloud service Provider using Trust risk awareness framework in IJARET,Vol 11,ISSN Print:0976-6480. • Published a paper on "An Efficient Novel Approach for glaucoma classification on retinal fundus images thru ML paradigm. • Published a paper on "service centric framework for a digital government" in ICWMC , an international conference.

Books/ Book Chapters **(Please enter Title, ISSN No, DOI and all details)**	
International : National :	Published a book on "Programming for Problem Solving" under Sun Techno Publications.(ISBN:978-81-939291-4-8)
Courses Taught	
Enter Courses Names:	OS SE DWDM CN ML AI DS
Awards	
Enter Awards Details:	Received Research Award at GRIET on 22.11.24.

Gokaraju Rangaraju Institute of Engineering and Technology
Departments of CSE

Patents Filed

Title of the Invention :	**An AI Based bicycle for baby security.**
Application Number :	**202241045579 A**
Publication Date :	**2022/8/26**

Other Details	
Courses/ Conferences/ FDP's / Symposiums/ Workshops/ Seminars Attended	Attended FIP from 3.05.23 to 11.05.23 at GRIET,Hyderabad. Attended a Two day online wokshop conducted by JNTUH in may 2021. Attended CII Conference Summit on December 2024 Attended Online FDP on Experiential Learning on 26.06.25
Faculty Achievements	Received Research Award at GRIET .
Professional Memberships & Ids	Lifetime Membership at IAENG(ID:315799).
Certification Courses	Completed AWS cloud Foundations-Basics Course and received a badge.

Gokaraju Rangaraju Institute of Engineering and Technology
Departments of CSE

Invited Talk/ Jury/ Resource Person	Presented a session on "Introduction to AI & ML" at Telangana Police Training Academy at Rasoolpura, Hyderabad.