





ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)

Accredited by NAAC & An ISO 9001:2015 Certified Institution

ITI Road, ALC Campus, VIJAYAWADA - 520 008 :: Website : www.aliet.ac.in :: Ph : 0866 - 2476161

FACULTY PROFILE

Name of the Faculty	Mrs.Y.Karuna Manjusha		
Designation	Assistant Professor of CSE		
Department	Computer Science and Engineering		
Date of Joining the Institution	01-06-2022		
	<ul style="list-style-type: none">• PG :M.Tech (CSE) First Class with Distinction from JNTUK.• UG :B.Tech (CSE) from JNTUK		
Employee ID	ALIET-22-04		
E-mail / Mobile	karunamanjusha1221@gmail.com 9866113093		
Total Experience in Years	Teaching: 04 years	Research Experience: ---	
Papers Published in Journals -	Scopus -1	Total number of Publications: 1	
Papers presented in Conferences/ attended	National: ---	International:3	
Professional Memberships -	----		
Any Other Achievements			
Other Responsibilities	<ul style="list-style-type: none">• Exam cell Incharge for CSE department• Time table Coordinator CSE Department• NAAC Criteria 2 CSE Department Coordinator• NBA Criteria 2 CSE Department Coordinator		
Whether Ratified by University (Yes/No)	NO		
Blog 	karunamanjusha@blogspot.com		

Faculty Development Programmes attended: 2019-20

1. Participated 1 WEEK NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM on **AMAZON WEB SERVICES**.
2. Participated 1 WEEK NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM conducted by SRK Institute of Technology on **Cyber Security**
3. Participated 5 days online NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM conducted by National Institute of Technical Teachers Training and Research on **Data Science Using Python**
4. Participated 5 days online NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM conducted by National Institute of Technical Teachers Training and Research on **AI/ML and Data Science for Industry4.0**

Online Webinars Attended: 2019-2020

1. Participated in International webinar on Research methodology on 18th,19th November 2021
 2. Participated online webinar on **"INNOVATION IN ENGINEERING FIELDS AND ETHICAL HACKING"** organized by **Andhra Loyola College Vijayawada**
 3. Participated online webinar **" Digital Forensics-Tools and Scope of Research Challenges"** organized by **NRI Institute of Technology Vijayawada**
- Participated Two Day National Webinar on **Data Science using Python** on 25 and 26 May 2020 organised by Department of Computer Science and Applications, K.B.N College (Autonomous), Vijayawada

Paper Publications

- **"Novel Search Algorithm by Incorporating User Search Goal Using Feedback Sessions"** International Journal of Research in Computer Science & Engineering IJRCSE Vol-5, Issue-1, Jan - Feb, 2015
- **"INTEGRATED DIAGNOSING OF SKIN DISEASE DETECTION USING KNN"** in Journal of Advanced Zoology ISSN:0253-7214 Volume 44 Issue -3 Year 2023 page 1449:1456.

ICT tools & Virtual labs

Learning Management System using:

- Google Class Room

Virtual labs using :

- Google Co-Lab
- <https://www.pythonanywhere.com/>

Video Conferencing Tools using :

Google Meet, MS Teams

