



AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Nizara Educational Campus, Muthapudupet, Avadi AF, Chennai-600055.

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DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEM

NAME & INITIALS	SARANYA R	
DESIGNATION	ASSISTANT PROFESSOR	
EDUCATIONAL QUALIFICATION	M.E	
EXPERIENCE	3 YEAR	
DATE OF JOINING	30.01.2025	
EMAIL ID	Saranya.r@aalimec.ac.in	
AREA OF SPECIALISATION	NETWORKING	

EDUCATIONAL QUALIFICATION

DEGREE	BRANCH / SPECIALIZATION	INSTITUTION	UNIVERSITY	YEAR
M.E	COMPUTER SCIENCE AND ENGINEERING	SRIVENKATESHWARA COLLEGE OF ENGINEERING, SRIPERUMBUDUR	Anna University	2016
B.Tech	INFORMATION TECHNOLOGY	V.K.K VIJAYAN ENGINEERING COLLEGE SRIPERUMANDUR	Anna University	2012

PROFESSIONAL MEMBERSHIPS

INTERNATIONAL SOCIETY FOR RESEARCH & DEVELOPMENT
INTERNATIONAL ASSOCIATION OF ENGINEERS (IAENG)
COMPUTER SCIENCE TEACHERS ASSOCIATION (CSTA)

WORKSHOPS ATTENDED

Attended workshop in "NETWORK STIMULATOR 2" in Sri Venkateswarar College of Engineering.

SEMINARS / WEBINARS ATTENDED

Attended "Inplant Training" at Vedha Technologies on "Android Development"

Presented a paper on the topic of "Network Security" in the National Level Conference conducted by "R.M.K Engineering College"
Presented paper on "sensor networks" in Nation level conference conducted by "Sri Venkateswara college of Engineering" Participated in many "Events" in Technical and National Symposium

PUBLICATION DETAILS
International Journal of Advanced computer technology Research(IJACT), volume 10 no.9, Page no 7182-7189, ISSN: 2320-0790
Published a paper on, "PERFORMANCE ENHANCEMENT OF SENSOR NETWORKS USING ANCHOR POINTS", in COMPUSOFT, "international journal of Advanced Computer Technology with ISBN: 2320-0790, Page no: 183-189

CONFERENCE DETAILS
Attended International Journal of computer Applications 7th National conference on Research issues in computer science and Engineering Research (NCRICSE 2016), R.M.K Engineering college, Kavarapettai, Proceedings page no: 183-188
Attended International Journal of Advanced computer technology Research (IJACT) National conference in Sri Venkateswara college of Engineering

ACHIEVEMENT DETAILS
Trained the children's and achieved Third place in (cultural) district level competition held on (26 JAN 2014) at collectorate office, Tiruvallur.

FACULTY DEVELOPMENT PROGRAM
Asst professor R SARANYA participated faculty development at RAMCO INSTITUTE OF TECHNOLOGY program on AI tools from 15 July 2024 to 27 July 2024.
Asst professor R SARANYA participated faculty development program on online "EXPLORING COMPUTATIONAL INTELLIGENCE", Organized by scope, VIT-AP university, Amaravati from 16 July 2024 to 20 July 2024
Asst professor R SARANYA participated faculty development program on online, Research Methodology and Effective Learning process, Jointly organized by Department of Basic science and Humanities and R&D Greater Kolkata college of Engineering and Management from 9 June to 13 June 2025

Asst professor R SARANYA participated faculty development program on online,Quantum Machine Learning organized by Dept of IT in **Velmultitech Dr Rangarajan Dr Sakunthala Engineering college**.

NPTEL

R SARANYA successfully completed a 12 weeks NPTEL Certification course on “INTRODUCTION TO MACHINE LEARNING “from (NPTEL-AICTE FDP). Asst professor

R SARANYA successfully completed a 8 weeks NPTEL(ELITE) Certification course on “DATA MINING “from(NPTEL-

PATENT

Image to text conversion systems using single board computer for physically challenged person patent number202441052110 Mrs. R SARANYA, Aalim Muhammed Salegh college of Engineering, published on 19-07-2024.
