

RESUME

G.RAJALAKSHMI

No 1,Kamaraj Street,Vignesh Avenue,
Dr Ramamoorthy nagar extn,
Kelkattalai,
Chennai-600 001.



Email:rajalakshmig88@gmail.com

OBJECTIVE

Seeking a challenging position to improve my technical abilities in an environment, where I can grow along with the organization with great responsibility.

WORK EXPERIENCE

- Working in **Sri Venkateshwara Padmavathy Engineering College** , Ponmar from 19.06.2023 ,till date
- Working in **A R Engineering College, Villupuram** as a **Assistant Professor** in **Department of Information Technology** from June 2012 to June 2015

SUBJECTS HANDLED:

- Database Management Systems
- Cryptocurrency and Block chaining Technologies
- Operating Systems
- Computer Networks
- Computer organization and Architecture
- Cryptography and network Security
- Fundamentals Of Computing

LAB HANDLED:

- Computer Practice Lab-I
- Computer Networks
-

SOFTWARE PROFICIENCY

- Languages : C,C++
- Microsoft Technologies : Visual C++ 6.0
- Packages : Microsoft Office
- Database : Oracle 8.0
- Operating Systems : MS-Windows 2000/xp, Linux

EDUCATION

STANDARD/ DEGREE	BOARD/ UNIVERSITY	SCHOOL/ COLLEGE	YEAR OF PASSING	PERCENTAGE
MTECH (CSE)	Vel Tech Technical University	Vel Tech Dr RR and Dr S R Technical University	2010-2012	7.8 (CGPA)
BE(CSE)	Anna University Chennai.	V.R.S College Of Engineering and Technology, Arasur.	2005-2009	70%
HSC	State Board of Tamilnadu	Sacred heart convent higher secondary school- Villupuram	2004-2005	73%
SSLC	Anglo Indian Tamilnadu.	Sacred heart convent higher secondary school - Villupuram	2002-2003	75%

NO OF CONFERENCES PRESENTED

1. BERT-based Models for Predicting Protein-Protein Interaction Sites, 2024 IEEE International Conference on Communication, Computing and Signal Processing, IICCCS 2024.
2. A Comprehensive Study on the Real-Time Text Categorization of User Generated Content using Artificial Intelligence, 2024 Global Conference on Communications and Information Technologies, GCCIT 2024

3. Data Compression Techniques for High-Speed Network Communications, 15th International Conference on Computing Communication and Networking Technologies, ICCCNT 2024.
4. A Structured Architecture Development for 6G Technology for the Accurate Communication, 2024 4th International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2024
5. A Hybrid Approach Using Spider Monkey and Tiered Particle Swarm Optimization for IoT Disturbance Recognition, 2nd IEEE International Conference on Innovations in High-Speed Communication and Signal Processing, IHCSPP 2024
6. Multi-Functional IoT Robot: Exploring the Evaluation of Robot Operations in Military Applications Using Internet of Things, 2024 IEEE International Conference on Big Data and Machine Learning, ICBDMML 2024
7. Optimizing Coverage and Connectivity with Energy-Efficient Protocols in Wireless Sensor Networks, IEEE International Conference on Recent Advances in Science and Engineering Technology, ICRASET 2024.

FACULTY DEVELOPMENT PROGRAM ATTENDED

1. Faculty development program attended on Quantum computing and cyber security a symbiotic evolution on 02.01.2025-07.01.2025
2. Faculty Development Program on AI and Quantum Computing-Glimpsing the Near Future on 07.07.2025 – 12.07.2025.
3. Faculty Development Programme on "Quantum Machine Learning" from 20.01.2025 to 25.01.2025.
4. Faculty Development Programme on Navigation And Communication System from 12th to 17th Feb 2024

PERSONAL DETAILS

Name	: G.Rajalakshmi
Date of Birth	: 27/01/1988
Father's Name	: D.Govindarajalu
Mother's Name	: G.Varalakshmi
Nationality	: Indian
Religion	: Hindu
Marital Status	: Single
Languages Known	: Tamil, English, Telugu
Permanent Address	: No 5/11, Park street, Villupuram-605602

DECLARATION

I here by declare that all the information mentioned above is true to the best of my knowledge.

DATE :

Signature,

PLACE:

(RAJALAKSHMI.G)