Faculty Profile



G. Mahalakshmi, M.E.,
Assistant Professor (OG)

PROFESSIONAL LINKS:

- Anna University Faculty ID: 2634742002
- AICTE Faculty ID: 1-47889222481
- LinkedIn: https://www.linkedin.com/in/mahalakshmi-g-08298321b

AREA OF SPECIALIZATION:

- Data Structures
- Object Oriented Programming
- Artificial Intelligence and Machine Learning
- Full Stack Development

COURSES CERTIFIED:

- Successfully completed **"Full Stack Development"** at **Beeja Academy**.
- Successfully completed the course on **"Experiential - Project Based Learning Team2Solve & Code2Build"** under **Naan Mudhalvan** powered by **NASSCOM** in association with **Anna University.**
- Completed a certified course on **"Create Your First Python Program,"** offered by **Coursera**, July 2022.
- Completed **"Google Cloud Architect: Cloud Design,"** offered by **Skillsoft.**
- Completed a certified course on **"Cloud Computing,"** offered by **CodeRed – Continuous Learning Platform,** March 2023.
- Completed **"Google Cloud Architect: Cloud Design,"** offered by **Infosys Springboard,** February 2023.

- Completed **"Azure Functions," offered by Infosys Springboard,** February 2023.
- Completed a certified course on **"Full Stack Java Programming,"** offered by **Silicon Software Services,** December 2021.

CONFERENCES/SEMINARS/WORKSHOPS ATTENDED:

- Mahalakshmi G, "**LLM-Driven Personalized Book Recommendation Using Semantic Search and Sentiment Analysis**", Submitted to the **2026 IEEE 5th International Conference on Technology, Engineering, Management for Societal impact using Marketing, Entrepreneurship and Talent (TEMSMET)** (Scopus-indexed IEEE Conference), 2026.

SPECIAL SESSIONS DELIVERED / WORKSHOPS & FDPs ORGANIZED:

- Participated in a 5-day Faculty Development Programme (FDP) on "**Foundations of Cyber Security: Threats, Defenses and Emerging Technologies**," organized by **IEEE Madras Section**, June 2026.
- Successfully participated in a 10-day Faculty Development Programme (FDP) on "**Principles and Applications of Quantum Computing**," organized by **IIT Mandi**, June 2026.

OTHER DETAILS (If any):

- Served as a **Student Coordinator** at **Velammal Engineering College** from March 2025 to May 2025, contributing to the coordination and successful execution of academic and student activities.