

Gayathri R

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EDUCATION

DR.MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY

BE CSE(2023-2027)

Pollachi,Coimbatore,TamilNadu
CGPA: 8.7

SBOA MAT HR SEC SCHOOL HSC-CS

Madurai | Percentage: 92|2022-2023

SBOA MAT HR SEC SCHOOL 11TH STD

Madurai | Percentage: 90|2021-2022

TECH PROFILE LINKS

Github - github.com/Gayathri026

Leetcode -

leetcode.com/u/Gayathri026/

LinkedIn - linkedin.com/u/Gayathri026/

SKILLS

PROGRAMMING LANGUAGES

Java

Python

C

WEB DEVELOPMENT

HTML

CSS

Javascript

Bootstrap

DATABASE MANAGEMENT

MySQL

MongoDB

FRAMEWORKS AND TOOLS

WordPress

Node.js

Git

INTERNSHIP

Intern - CIBIE, DRMCET

Contributed to real-time WordPress web development projects like **Yebsys** and **Wolform Group**, focusing on theme customization, deployment, and SEO optimization. Played a key role in enhancing client digital presence through responsive and user-centric design.

CAREER OBJECTIVE

Aspiring Computer Science Engineer with a strong foundation in full-stack development and data structures. Passionate about solving real-world problems through technology and driven by continuous learning and innovation. Seeking a challenging role in a forward-thinking organization where I can contribute effectively, expand my skill set, and grow as a tech professional.

PERSONAL PROJECT

FARMER & CONSUMER DASHBOARD:

April 2025

Developed a dynamic full-stack dashboard using Node.js and MongoDB to streamline interactions between farmers and consumers. Integrated secure flip-card authentication, real-time order tracking, and a feedback system, resulting in a 40% improvement in user engagement during testing and a highly scalable backend architecture. github.com/Gayathri026/Farmer-Consumer_project

REAL-TIME WEB DESIGN

Sept 2024 – Feb 2025

- **CretiFusion Studios (Internship Project at CIBIE):** Designed and deployed a real-time portfolio website using WordPress. Customized themes and components to align with brand identity and showcased services. Improved visibility through on-page SEO and responsive layout integration.
- **Yebsys (Internship Project at CIBIE):** Designed and deployed a business website for Yebsys, a SaaS-based startup, during internship at CIBIE. Customized WordPress themes to match the business requirements, implemented responsive layouts, and enhanced usability. Focused on optimizing user navigation and SEO structure to improve online presence.
- **Wolform Group (Internship Project at CIBIE):** Created a corporate-style, multi-service web presence for Wolform Group using WordPress. Focused on intuitive UI, cross-device compatibility, and modular content presentation. Structured each business division with brand consistency, increasing client engagement and professional appeal.

ACHIEVEMENTS

- **Runner-up – HackQuest, PSG College of Technology:** Secured runner-up position in HackQuest, a coding event showcasing logical thinking and problem-solving skills.
- **Hackathon Participation – PSNA College of Engineering & Technology (Google Developer Group):** Participated in a hackathon organized by Google Developers where our Farmer-Consumer Project gained appreciation for its real-world impact, use of MongoDB, and an interactive dashboard. Presented a full-stack solution with real-time order tracking.
- **Top Performer – Python NPTEL Certification:** Scored 93% in the NPTEL exam, demonstrating strong programming fundamentals.
- **Solved 50+ Problems on LeetCode:** Regularly practicing and solving DSA problems on LeetCode, which significantly enhanced my algorithmic thinking and problem-solving abilities.