RAJITH RAJ M

+91 6380848181 | Marajith7333@gmail.com | GitHub : https://github.com/Rajith7333 Linkedin: https://in.linkedin.com/in/rajith-raj-639b16358 | Tindivanam, Villupuram

EXECUTIVE SUMMARY

Computer Science Engineering student with practical experience in Python development and full-stack web projects. Strong in analytical thinking, communication, and leadership, with a commitment to continuous learning and professional growth. Looking to leverage both technical expertise and HR-valued skills such as teamwork, adaptability, and initiative in a dynamic work environment.

EDUCATION

Bachelor of Engineering (B.E.) in Computer Science

Adhiparasakthi Engineering College | 2022 - Present

• CGPA: 8.7

Secondary & Higher Secondary Education

St. Joseph Higher Secondary School

- Higher Secondary Certificate (HSC): Passed in 2022 (79%)
- Secondary School Certificate: Passed in 2020 (82%)

SKILLS

- Programming Languages: Python, JavaScript
- Web Development: MERN Stack (MongoDB, Express.js, React.js, Node.js), HTML, CSS, JavaScript
- Database: SQL, MongoDB
- Core Concepts: AI/ML, Embedded Systems, Networking
- Tools & Platforms: VScode , GitHub

EXPERIENCE

Python Full Stack Web Development Intern - VEI Technologies

- Worked on developing and maintaining web applications using Python backend and responsive frontend technologies.
- Gained hands-on experience in full-stack web development using Python, Flask, Django, and SQL.
- Gained hands-on experience with user authentication, session management, and full-stack deployment.

MERN Stack Web Development Intern - Edunet Foundations

- Developed full-stack web applications using MongoDB, Express.js, React.js, and Node.js.
- Implemented authentication, API integration, and database management.
- Collaborated with a team using Git/GitHub for version control.

CERTIFICATIONS & TRAINING

- Python Programming
- Artificial Intelligence and Machine Learning
- Web Development
- Networking
- Cyber Security

PROJECTS

Recipe Sharing Platform

- Developed a full-stack web application for users to share and browse recipes.
- Implemented MongoDB database for storing recipes, user profiles, and comments.
- Designed a responsive and interactive frontend using React, with authentication and CRUD functionality.

Soil Nutrient Analysis Using NPK Sensor

- Created an Arduino-based system to measure soil nutrients.
- Integrated the system with an app for interactive Management.
- Utilized data-driven insights to enhance precision farming.

CRM Application for Mall Management

- Project Leader: Led the design and development of a customer relationship management system.
- Focused on improving user engagement and analytics reporting.

LANGUAGES

- Tamil (Native)
- English (Proficient)