V S Muhammed Naseef

COMPUTER ENGINEER | FULLSTACK DEVELOPER

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Professional Summary

Aspiring Software Developer with strong programming knowledge and expertise in algorithms and data structures. Skilled in problem-solving and writing efficient code, with experience developing practical projects. Quick learner, adaptable, and eager to contribute to collaborative software development teams.

Experience

Intern at District Collectorate, Idukki

05/2025

- Developed a comprehensive database with a frontend interface for retrievals and an efficient backend system.
- Analyzed training outcomes to identify low-placement sectors and skill gaps.

Education

BTech in Computer Science & Engineering

2022 - 2026

Government Engineering College, Idukki

Technical Skills

Programming Languages: C, Java, Python, JavaScript

Web Development: HTML, CSS, Node.js, Express.js, React.js, MongoDB (MERN Stack)

Tools & Frameworks: Git, GitHub, VS Code

Databases: MongoDB, MySQL

Others: Problem Solving, Object-Oriented Programming (OOP), Data Structures & Algorithms,

Foundations in Machine Learning and Deep Learning, Microcontroller Programming

Projects

College Bus Management System

Tech Stack: MERN Stack (MongoDB, Express.js, React.js, Node.js)

A web-based application developed as part of the B.Tech curriculum to digitize the existing manual college bus management system.

Retracing Wheelchair - LEAP Project by IIT Madras Incubation Cell

Role: Microcontroller Programmer | Award: First Runner-Up Team

Collaborative interdisciplinary project with IT, Electrical, Electronics, Mechanical, and Computer Engineering branches.

µLearn Campus Community Website

Tech Stack: MERN Stack (MongoDB, Express.js, React.js, Node.js)

Designed and developed a community platform to connect students, share learning resources, and organize campus-level activities.

Certifications

- 1. Programming, Data Structures and Algorithms using Python (IIT Madras)
- 2. Introduction to Machine Learning (IIT Madras)
- 3. Deep Learning (IIT Kharagpur)

Additional Information

Languages: English, Malayalam, Hindi

Awards: First Runner Up Team in LEAP Project by IIT Madras Incubation Cell

LinkedIn: linkedin.com/in/v-s-muhammed-naseef-03b90221b

GitHub: github.com/mnazfs