Mohana Aswath M

Front End Developer

9042202975 ◇ mohanaaswath6@gmail.com ◇ Hosur, Tamil nadu, India ◇ GitHub

SUMMARY

Highly motivated Front-End Developer with hands-on experience in building responsive and interactive web applications using HTML, CSS, JavaScript, and modern frameworks like React.js. successfully developing a personal portfolio website from scratch. Possess additional knowledge of MySQL, with a strong foundation in web development best practices and a passion for clean, efficient code.

WORK EXPERIENCE

Full Stack Developer Intern   May '25 — Jun '25
EDU Tantr
- Collaborated with the development team to design and implement responsive web interfaces using HTML, CSS, and JavaScript
- Developed RESTful APIs with Express.js and managed data storage using MySQL and MongoDB databases.
- Participated in code reviews and debugging sessions, contributing to a X% reduction in application bugs during the internship.
- Assisted in optimizing application load times and improving user experience across multiple projects.

SKILLS

Front-End Development   HTML, CSS, JavaScript, React.js, Responsive Design
Databases   MySQL, MongoDB, Database Design, Data Modeling, Query Optimization
Tools & Other Skills   Git, Version Control, Debugging, Testing, Deployment Basics
Programming Language   JavaScript, Python

PROJECTS

Online examination portal website, Personal Project   Jan '25 — Apr '25
- Developed a full stack online examination portal platform using React.js for the front end with firebase for the back end.
- The *Online Examination Portal* is a web-based platform designed to streamline the process of conducting exams digitally. It allows *students to take exams remotely* while enabling *admins and instructors to create, manage, and evaluate tests* efficiently

My Portfolio, personal
- This portfolio showcases some of my key projects, skills, and the technologies I use. I'm always eager to learn, collaborate, and create innovative solutions.

EDUCATION

Bachelor's Degree in Computer Science, THIRUVALLUVAR UNIVERSITY   Jul '23 — Present
- Relevant coursework: Data Structures, Web Development, Database Systems, Software Engineering.
- Completed academic projects involving full stack web applications using JavaScript frameworks and databases.

CERTIFICATIONS

Internship Full stack development Certificate, Edu Tantr   May '25

Front-End Development Certificate, Simple learn / SKILLUP   Aug '25

Oracle certified foundation associate, Oracle university   Aug '25

Basic of Python, Infosys   Mar '25

Explore Machine learning using python, Infosys   Mar '25

Object Oriented programming using python, Infosys   Mar '25

Introduction to MongoDB for Students, ICT ACADEMY   Aug '24

MongoDB Atlas Administrator Path, ICT ACADEMY