

SREERAJ

MERN Stack Developer

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PROFILE SUMMARY

I am a self-taught MERN Stack Developer with hands-on experience in building scalable and responsive web applications. I have a strong foundation in JavaScript, React.js, Node.js, Express.js, and MongoDB. Although I am early in my development career, I am highly motivated to grow as a developer, improve my technical expertise, and contribute effectively to real-world projects in a collaborative environment.

SKILLS

Programming Languages: JavaScript, TypeScript

Front End Development: React.js, HTML, CSS, Tailwind CSS

Back End Development: Node.js, Express.js, REST APIs, MVC Architecture

Database: MongoDB, MySQL

Tools: Git, GitHub, Postman, Docker, Figma

Deployment: Render, Vercel

Familiar With: JWT Authentication, API Integration

WORK EXPERIENCE

Quality Assurance (QA) — [SFO Technologies Pvt. Ltd.](#), Kochi — Nov 2021 – May 2024

- Ensured accuracy and reliability of calibration processes in a regulated quality environment.
- Performed calibration of thermal, pressure, electrical, and mechanical equipment.
- Maintained detailed technical documentation and ensured compliance with quality standards.
- Worked closely with cross-functional teams, improving analytical and problem-solving skills.

PROJECTS

DecibelX — E-commerce Platform

[Live Link](#) — [GitHub](#)

DecibelX is a full-stack e-commerce web application developed for selling audio products. The platform includes user authentication, product browsing, cart functionality, checkout flow, and admin-side product management. The application follows MVC architecture to ensure scalability and maintainability.

- Implemented secure authentication and authorization using JWT.
- Designed RESTful APIs for product, user, and order management.
- Built admin panel features for managing products and orders.

Technologies: Node.js, Express.js, MongoDB, EJS, MVC Architecture

OLX Clone

[GitHub](#)

A React-based classified ads platform where users can post and browse product listings. Firebase is used for authentication and data storage, ensuring secure and reliable access.

- Implemented Firebase Authentication for secure login and signup.
- Developed reusable and responsive UI components.

Technologies: React.js, Tailwind CSS, Firebase Authentication

Netflix Clone

[GitHub](#)

A Netflix-inspired frontend application developed using React.js. The application fetches dynamic movie data from external APIs and focuses on responsive design and component-based architecture.

- Integrated external APIs to fetch and display movie content.

- Implemented authentication using Firebase.

Technologies: React.js, Firebase Authentication, External APIs

EDUCATION

MERN Stack Development

2025 – 2026

Brototype

Diploma in Electronics and Communication Engineering

2021

Kerala Government Certificate Examinations