

Jewel Jose

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PROFILE SUMMARY

Motivated and detail-oriented MERN Stack Developer with hands-on experience in building full-stack web applications using MongoDB, Express.js, React.js, and Node.js. Proficient in RESTful APIs, user authentication, and real-time features using [socket.io](#). Passionate about writing clean, scalable code and continuously learning new technologies. Seeking to contribute to a dynamic development team where I can apply my skills to build impactful, user-centric applications.

TECHNICAL SKILLS

Languages: JavaScript, C, C++, HTML, CSS

Frameworks & Libraries: Node.js, Express, EJS, React.js, Redux, Tailwind CSS, Bootstrap

Databases: MongoDB, SQL (MySQL/PostgreSQL basics), Mongoose

Tools & Platform: [Socket.IO](#), Postman, Render, Git, VScode:

Concepts: REST APIs, JWT Auth, MVC Architecture

WORK EXPERIENCE

Stackmod Innovations pvt ltd Trivandrum, Kerala

July 2024-present

Software Developer Intern

- Developed and deployed full stack web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Followed Agile methodology, version control with Git & GitHub, and regularly collaborated through code reviews and sprint discussions.
- Ensured seamless front-end integration and gained hands-on experience in building applications through both personal and academic projects.

PROJECT EXPERIENCE

Hotel Booking Platform

[GIT](#)

- Developed a full-stack hotel booking platform using MongoDB, Express.js, React, and Node.js (MERN) with secure JWT authentication & role-based access control (Admin/User).
- Implemented CRUD operations for hotels and bookings:
 - **Users:** can search, book hotels.
 - **Admins:** can create, edit, and delete hotels, manage bookings, and monitor transactions through an admin dashboard.
- Integrated Razorpay payment gateway for seamless and secure online hotel booking transactions.
- Configured AWS S3 bucket for storing and retrieving hotel images, ensuring scalability and efficient file management.
- Designed a responsive and modern UI with React and TailwindCSS for a smooth user experience.

React To-Do App | *React.js, useState, useRef*

[GIT](#)

Built a task management app with add, edit, complete, and delete features using React state management and modular components for a clean, responsive UI.

React UI Components

[GIT](#)

- Created a modern front-end project using React functional components and hooks Built a reusable UI layout with custom components (Navbar, Sidebar, Content Cards)
- Applied component-based architecture and props management.
- Practiced state handling and UI interactivity with React's useState and useEffect

Full-Stack Blog Platform (React + Node.js)

[GIT](#)

- Developed a full-stack blogging platform with user authentication, blog creation, comment and like features, and an admin panel.
- Implemented a modern frontend using React 19 with component-based architecture, Tailwind CSS for styling, and Axios for API communication.
- Backend powered by Node.js + Express, integrated with MongoDB for data persistence and JWT-based authentication.
- Dynamic post creation with image upload (using Multer) and real-time like/comment support. Admin dashboard for managing blogs, users, and comments, with role-based access control.
- Integrated client-side routing with React Router and optimized blog UI with "Read More" toggles, categories and timestamps.
- Designed RESTful APIs for blog and user management.

Chat App

[GIT](#)

- Built a real-time chat application using Socket.io for two-way communication.
- Enabled private and group chat functionality between users with live message updates.
- Ensured real-time bi-directional communication with a clean front-end using EJS.

Employee Management System

[GIT](#)

- Developed a CRUD-based web application for managing employee records.
- Enabled users to add, view, update, and delete employee data dynamically using JavaScript without page reloads.
- Implemented real-time DOM manipulation and input validation.

Bootstrap Form

[GIT](#)

- Built a reusable component-based UI library using Bootstrap 5, including cards, modals, buttons, and layout grids.
- Demonstrated expertise in rapid prototyping and front-end consistency using Bootstrap utilities.
- Practiced modern UI/UX principles and responsive design.

Medical Core

[GIT](#)

- Developed a responsive static website for a medical clinic or healthcare brand, focusing on clean UI, semantic structure, and user navigation.
- Designed multiple sections including services, contact forms, and testimonials to showcase clinic offerings professionally

EDUCATION

St John's College Anchal (Kerala University): Bachelor of commerce (2021-2024)

Higher secondary education (CBSE): Commerce (2021)