# Muhammed Minhaj Kc

MERN Stack Developer

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Motivated MERN Stack Developer with a BCA from the University of Calicut and 8 months of intensive experience. Proven skills through 35+ mini projects and Two major projects. Passionate about continuous learning, innovative solutions, and eager to work and drive impactful results

### **Work Experience**

#### **MERN Stack Developer Intern**

SelfStack | Kozhikode

Sep 2023 - Present

 Developed 35+ mini projects and two major ones, specializing in full-stack development with MongoDB, Express, Node.js, and React. Proficient in JavaScript, React.js, and RESTful APIs. Implemented JWT authentication, state management with Redux, and optimized performance. Ensured code quality with ES Lint, created reusable UI components, and designed intuitive interfaces.

## **Projects**

EduProps E-Learning Aug 2024 - Present

EduProps is an innovative e-learning platform built with React, Node.js, Express, and MongoDB, offering three distinct interfaces for students, admins, and mentors. It provides powerful tools for managing education and skill development in the digital era.

- Backend: Node.js and Express power efficient server-side operations.
- Frontend: Developed with React for a dynamic and interactive user experience.
- Database: MongoDB ensures flexible and scalable data storage.
- User and Mentor Authentication: Secure login and registration with JWT, including access and refresh token management
- Subscription and Payment: Integrated Razorpay for seamless payment processing and subscription plans.
- Cart : Easily add, update, and manage resources with real-time cart functionality.
- Chat System: Real-time communication between students and mentors.
- Ads Integration: Allow admin to advertise within the platform.
- · Analytics Dashboard: Track subscriptions, resource usage, and user activity.
- Advanced Categories: Organize content by categories and subcategories for easier navigation.

FruitBasket E-Commere Mar 2024 - Present

FruitBasket eCommerce application is a lightweight, Node.js-powered platform for buying and selling fruits online. Using MongoDB for data storage and Handlebars.js for templating, it offers a seamless user experience with responsive design. Features include user authentication, a dynamic product catalog, and an admin panel for easy management.

- · Backend: Built with Node.js for efficient server-side operations
- Database: Utilizes MongoDB for robust data storage and management
- Templating: Handlebars.js used for dynamic and responsive web pages.
- User Authentication: Secure login and registration system. Using JWT
- Shopping Cart: Add, update, and remove products with real-time cart management. Wishlist: Save favorite products for future purchases
- · Payment Integration: Seamless payment processing with Razorpay for secure transactions
- Search and Filter: Advanced search options and filtering to easily find products.
- · Admin Panel: Comprehensive tools for product management, order tracking, and user administration
- · Analytics: Dashboard for tracking sales and user activity

Resto Hub Present

RestoHub is a restaurant management application designed to streamline operations between administrators, waiters, and chefs. It offers distinct functionalities for each role

- User Management: Add, update, and manage user roles (waiters, chefs) and permissions.
- · Order Taking: Efficiently take and manage customer orders using a user-friendly interface
- Order Preparation: Update the status of orders as they are being prepared.

Film Space Present

A project for booking theater seats, designed to provide a streamlined and user-friendly experience for managing and reserving seats Using react, node and redux

- State Management: Employed Redux and Redux Toolkit for efficient state management and updates.
- · API Communication: Used Axios for API requests and CORS for handling cross-origin requests.

Finance Tracker Present

This web application helps you track and manage your income and expenses. Using JavaScript, this tool allows you to keep an eye on your financial activities

- Income and Expense Tracking: Easily record and categorize your income and expenses.
- Interactive Dashboard: Access a user-friendly dashboard displaying summary statistics and visual graphs.
- Data Visualization: Generate charts and graphs to visualize income, expenses, and trends.

Event Management Present

Developed a full-stack event management application featuring ticketing functionality, including QR code generation for easy access. The platform supports two user interfaces for organizers and attendees, enabling seamless event creation, management, and participation

- Ticketing System: Implemented a comprehensive ticket booking system with seat selection and real-time availability updates.
- QR Code Integration: Generated unique QR codes for each ticket to streamline entry verification and event check-ins.

#### **Core Skills**

Web Development, Software Engineering, Software Development, JavaScript, React.js, Mongo DB, Node.js, Express, MVC Architecture, HTML, CSS, Handlebars, Tailwind CSS, Antd, C, NPM, Redux, Redux Tool kit, Bootstrap, Media Queries, EJS, Chart js, Figma, Multer, Swagger, API, React-beautiful-dnd, react-qr-code, Postman, React Hook form, React Router, Toastify, vite, Rest API, JWT, Fetch, Axios, Nodemailer, Razorpay, nginx, AWS (Amazon Web Service), Route 53, Vercel, Git, Github, Ajax, Canva, Agile Model, ES6+, Data Structures and Algorithms

#### **Education**

University Of Calicut Mar 2020 - Mar 2023

**Bachelor of Computer Application (BCA)** 

### Languages

English (fluent)

#### **Interests**

User Experience Design: Studying UI/UX design principles to create user-friendly interfaces and improve overall user satisfaction., Personal Projects: Developing personal projects or applications to experiment with new ideas and enhance programming skills.