MUHAMMED HASHIR KP

MERN STACK DEVELOPER

+91 7034 754 040 | muhammedhashir298@gmail.com | LinkedIn | GitHub

SKILLS

- JavaScriptReact Js
- Node Js
- Html5CSS3
- Tailwind CSS
- Bootstrap
- Express Js
- MongoDBREST API
- TypeScript
- Code Review
- SQL
- Redux
- Axios
- AWS (Ec2, S3,
 - Route 53)
- NGINX
- GitGitHub
- Postman
- Figma
- Socket.io
- Clean and MVC Architecture

PROJECTS

Next-Trip Vacations: Travel Booking Platform

Frontend | Backend | Live

Developed a travel booking platform with three key entities: users, travel hosts, and administrator. Travel hosts can create and upload packages, which users can browse and book. The platform also features video calling and real-time chat for direct communication between users and travel hosts. Administrators manage and oversee all activities on the platform.

- Authentication: Secure signup and login using **OAuth**, OTP verification, **JWT**, and Refresh Token.
- Account Management: Personal account pages with wallet, booking history, and profile edits.
- Communication: Real-time chat and video calls between travelers and travel hosts using **Socket.io** and **ZEGOCLOUD**.
- Image Upload: Image upload functionality using **Cloudinary**.
- Backend Architecture: Implemented Clean Architecture to ensure flexibility, scalability, and maintainability.
- Frameworks and Libraries: Node.js, Express.js, Socket.io, ZegoCloud, ReactJs, Google OAuth.

FurniCube: E-Commerce Website

Source Code | Live

Developed and designed a fully functional E-Commerce website. This integrated solution empowers vendors to efficiently manage their products, inventory and orders while ensuring a seamless shopping experience for customers.

- Used Embedded JavaScript and NodeJs for development.
- Implemented **RESTful APIs** and Designed wallets, offers, and coupons.
- Integrated secure payment gateways: **Razorpay**.
- Followed MVC architecture and created admin-side interfaces for various management tasks.
- **Session** and **cookie** are used to persist in the user login state.
- Utilized **Git** for version control. Dynamic routing using **Express.js**.
- Hosted in EC2 (AWS).

MINI PROJECTS

User Management System.

Source Code

User Management System using Express JS as backend. Used React with Material Tailwind for frontend.

OLX Clone. Source Code

Olx clone using Firebase for storage and database, and React for frontend.

Netflix Clone Source Code

A Netflix clone project using React Js and the Movie Database (TMDB) API.

EDUCATION