MUHAMMED HASHIR KP

MERN STACK DEVELOPER

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SKILLS

- JavaScript
- React Js Bootstrap
- Node Js
- Html5
- CSS3
- Tailwind CSS
- Express Js
- MongoDB REST API
- TypeScript
- Code Review
- SQL
- Redux
- Axios
- AWS (Ec2, S3,
 - Route 53)
- NGINX
- Git
- GitHub
- 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

Task Manager App **Source Code**

A sleek and intuitive task management app built with React and TailwindCSS, featuring API integration for managing tasks, user authentication, and task filtering.

Drag-and-Drop Notes App

Source Code

A simple app that allows users to drag and reposition notes on the screen, with positions saved to localStorage for persistence.

Real-Time Chat App

Source Code

A real-time chat application built with React.js and Socket.IO, enabling users to send and receive messages instantly with seamless communication.

EDUCATION