Muhameed Jabeer

MERN Stack Developer

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Profile Summary

MERN Stack Developer with expertise in JavaScript, Node.js, React, MongoDB, and SQL. Passionate about building scalable, high-performance web applications and optimizing backend systems. Experienced in developing RESTful APIs, implementing authentication, and integrating databases. Adept at problem-solving and continuously learning new technologies to enhance development efficiency.

Technical Skills

Languages: JavaScript, HTML, CSS

Databases: MongoDB, MySQL, PostgreSQL

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

Tools & Platforms: Socket.IO, Postman, Render, Git, VSCode, Vercel, Supabase

Experience

Stackup Learning Hub | [October-2024] - [Present] Software Engineer Intern

- Developed and maintained web applications using JavaScript, Node.is, React, MongoDB, and SQL.
- Built and optimized RESTful APIs for data exchange between frontend and backend.
- Implemented authentication and authorization (JWT, sessions, cookies) for secure access.
- Integrated Multer for file uploads and managed media storage.
- Developed interactive UI components using React.js and Handlebars (hbs).
- Worked with Socket.IO for real-time messaging features.
- Used Git & GitHub for version control and collaborated with the team.
- Debugged and optimized application performance for better scalability.

Projects

Flight Booking Web Application

GIT

Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, Razorpay, OTP (Email/SMS), Tailwind CSS.

Project Overview:Developed a full-stack flight booking application that allows users to search flights, book tickets securely with Razorpay, and manage their bookings efficiently.

Key Features:

- Flight Search: Users can search and filter flights by destination, date, and price.
- User Authentication: JWT-based signup/login system with secure password hashing.
- OTP Verification: Users must verify their account using OTP during registration.
- Payment Integration: Integrated Razorpay for seamless and secure flight payments.
- Booking Cancellation: Users can cancel bookings; automatic refund process triggered.
- Email Notifications: OTPs sent via email.
- Responsive UI: Built with React and Tailwind CSS for a smooth mobile/desktop experience.

Employee Management System

GIT

Technologies Used: HTML, CSS, JavaScript (Vanilla JS), LocalStorage Features:

- **CRUD Operations** Add, Edit, Delete, and View employees.
- Form Validation Ensures correct data input (name, email, dob).
- Search Functionality Filters employees dynamically by name or email.
- Pagination Displays employees in pages with Next/Previous buttons.
- Data Persistence Stores employee records using LocalStorage.
- Responsive UI Styled with Bootstrap or custom CSS.

Blog App

Technologies Used: Node.js, Express.js, MongoDB, Handlebars (hbs), JWT, bcrypt, Multer

Features:

- CRUD Operations Users can create, edit, delete, and view blog posts.
- Authentication & Authorization Secure login/signup with JWT & bcrypt for password hashing.
- Admin Panel Admins can manage users, posts, and monitor activities.
- Multer for File Uploads Supports image uploads for blog posts.
- User Roles & Permissions Role-based access control for users and admins.
- Session Management Uses cookies or JWT for session handling.
- Responsive UI Built with Handlebars (hbs)

Real-Time Chat App

Technologies Used: Express.js, Socket.io, MongoDB, Node.js, JWT, bcrypt, Nodemailer

Features:

- Real-time Messaging Users can send and receive messages instantly.
- OTP Verification Secure login/signup with OTP via email
- Authentication & Authorization Uses JWT & bcrypt for user authentication.
- Private Chats Users can chat one-on-one .
- Multer for File Uploads Supports image uploads in chats.
- Session Management Uses cookies or JWT for authentication.
- Responsive UI Built with Handlebars (hbs) and Bootstrap/CSS.
- Deployed on Render Secure and scalable hosting

Education

2019 - 2021

Bachelor of Commerce (B.Com)
Arafa College of Arts and Science, MG University
2021 - 2024
Higher Secondary Education (Computer Commerce)
St. John's HSS Pulithanam