Muhammed Sulaiman T MERN FULL STACK DEVELOPER

Palakkad, Kerala +91 9037435846 muhammadsulaimant367@gmail.com LinkedIn | GitHub

Professional Summary

Highly motivated MERN stack developer with a solid background in developing scalable and responsive web applications. Proficient in HTML, CSS, React.js, MongoDB, Node.js, and Express.js, with a proven track record in full-stack development. Possesses strong problem-solving skills and a quick grasp of emerging technologies. Committed to delivering top-notch code to surpass project objectives. Seeking a challenging position to leverage expertise in contributing to innovative projects, driving company success, and advancing within a dynamic team environment to foster personal and professional growth.

Experience

MERN Stack Developer

SOFTRONIICS, Palakkad, Kerala June 2024 - Present

- Developed a Care Connect web application using the MERN stack, allowing users to donate their used items.
- Demonstrated proficiency in MERN Stack Development and continuously updated skills to stay abreast of industry trends and best practices.
- Technologies Used: HTML, CSS, React.js, Node.js, Express.js, MongoDB, JavaScript.

Projects

Ecommerce Platform

- Overview: Facilitates online buying and selling of various products, providing users with a seamless shopping experience.
- Features:
 - Product Catalog: Display of products with detailed descriptions, prices, and availability.
 - Shopping Cart: Ability for users to add, remove, and manage items for purchase.
 - Order Management: Track orders from placement to delivery status updates.
 - User Authentication: Secure login and registration system using bcryptencrypted passwords.

o Payment Integration: Integration of payment gateways for secure transactions.

• Tech Stack:

- o Frontend: React.js, React Router, CSS.
- o Backend: Express.js, MongoDB, Mongoose, bcrypt.
- Additional Libraries: Cors, Body-parser.

• Project Setup:

- o Frontend:
 - Clone the repository.
 - Run npm install to install dependencies.
 - Start the development server with npm start.
- Backend:
 - Ensure MongoDB is running.
 - Clone the repository.
 - Run npm install to install dependencies.
 - Start the server with node app.js.

Hospital Management Admin Web App

 Overview: Provides comprehensive functionalities for managing hospital operations securely.

• Features:

- Secure Authentication: Robust registration and login system with bcryptencrypted passwords.
- Employee Management: Add, edit, view, and delete employee records with detailed profiles.
- Department Management: Manage departments with unique profiles and functionalities.
- o Department Head Management: Efficiently manage department heads with add, edit, and view capabilities.
- Dynamic Navigation and Layout: User-friendly navigation bar and consistent footer for seamless user experience.
- Protected Routes: Ensure data security and access control with private routes for authenticated users.

• Tech Stack:

- o Frontend: React.js, React Router, CSS.
- o Backend: Express.js, MongoDB, Mongoose, bcrypt.
- o Additional Libraries: Cors, Body-parser.

Project Setup:

- o Frontend:
 - Clone the repository.
 - Run npm install to install dependencies.
 - Start the development server with npm start.
- o Backend:
 - Ensure MongoDB is running.
 - Clone the repository.
 - Run npm install to install dependencies.
 - Start the server with node app.js.

• Live Demo and Repository:

- o Live Demo: <u>Hospital Management Admin Web App Live Demo</u>
- o GitHub Repository: Hospital Management Admin Web App GitHub

Technical Skills

 React JS, Node JS, JavaScript, MongoDB, Express JS, HTML, CSS, Python, Java, C, Git, GitHub.

Soft Skills

- Strong Communication
- Problem Solving
- Analytical Thinking
- Time Management

Education

Plus Two

H.S.S Keralasseri Palakkad

2020 - 2022 Marks: 62.5%

S.S.L.C

KPRPH.S.S Kongad Palakkad

2019 - 2020 Marks: 82%

Certifications

- **Problem Solving** (2024) Completed Hacker Rank
- React (2024) Completed Hacker Rank