Hanzala Shaikh

Web Developer

J 6304439802 ■ shaikhhanzala27@gmail.com In Linkedin (Github) Portfolio

Education

LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY

Hyderabad,India

CGPA 8.5

Dec 2020 - April 2024

Bachelor of Science in Computer Science

Experience

Web Developer

May 2023 - July 2023

Zakrotix - Remote

- Spearheaded the design of visually appealing and intuitive web interfaces, utilizing HTML, CSS, JavaScript,React and Tailwind CSS, resulting in a 20% improvement in user engagement.
- Collaborated seamlessly with **cross-functional** teams of designers and developers, **optimizing website performance** and achieving a 15% increase in overall site responsiveness.
- Led initiatives to exceed project expectations, resulting in the successful delivery of 10+ high-performance and user-centric websites within project timelines.

Projects

Project-management Application | Live-site | Github

- This is a full-stack project management web application developed using the MERN stack (MongoDB, Express.js, React.js, Node.js). The app allows users to register, login, and manage projects. Built on the **MERN stack and deployed using Google Cloud**.
- It includes authentication using JWT tokens for both users and admins.

Pg-management | Live-site

- Led the development of PG Management, a **Sass platform** for PG owners, demonstrating **end-to-end project** leadership and technical expertise. Built on the **MERN stack and deployed using Digital Ocean**.
- Implemented dual-layered authentication (admin and user logins) with email and password protocols. Engineered real-time updates for seamless tenant management, complemented by a user-friendly UI.
- Advanced search and floor number filtering for efficient tenant management. Developed a dedicated history page for comprehensive tenant overviews and month-wise histories, supporting data-driven decision-making.

To-do MERN App | Live-site

- This is a simple Todo application developed using the MERN stack (MongoDB, Express.js, React, Node.js).
- This application allows users to create, update, delete, and mark tasks as done. Users can perform basic CRUD (Create, Read, Update, Delete) operations on tasks.

Real Time Chat App | Live-site | GitHub

- This Real-Time Chat Web Application offers a seamless platform for users to engage in live conversations.
- Leveraging the power of WebSockets for real-time communication and JWT for secure user authentication, this application provides a dynamic and secure environment for chatting.

Technical Skills

Languages: C, C++, HTML, CSS, JavaScript

Frameworks/:Library's: React JS, Node JS, Express JS, Material-UI, Tailwind CSS.

Developer Tools: Git, GitHub, MongoDB, VS Code, Digit Ocean, Google Cloud, Postman, Linux, REST

Course Works: Data Structures and Algorithms, DBMS, Operating System, Computer Networks

Achievement

- Computer Society of India (07/2023 Present) **President**.
- Google Developers Students Club (09/2023 Present) **Programming Member**.

Certificates

- Cyber Security (07/2023 08/2023) <u>Link</u>
- Student Chapter CSI President (07/2023 Present) <u>Link</u>
- ReactJS (06/2023 06/2023) <u>Link</u>