Mohd Nadeem

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Education

ISL ENGINEERING COLLEGE

Hyderabad, India

Bachelor of Science in Computer Science

Dec 2020 - April 2024

Experience

Front End Developer

May 2023 - July 2023

Code-Linear - 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.

Teaching Assistance

March 2023 - July 2023

Coding ninjas- Remote

• As a teaching assistant in data structures and algorithms (DSA) for C++, I prioritize ensuring students' strong conceptual understanding. Mentored over 15 0 students in DSA and problem-solving, successfully resolving 350+ doubts with an average rating of 4.9, showcasing my effective teaching abilities.

Projects

Pg-management | Live-site | GitHub

- 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.

Quillify | Live-site | GitHub

- Successfully built a cutting-edge **MERN stack blog WebApp**, "Quillify," showcasing expertise in full-stack development. Excited to present a platform that seamlessly integrates **creativity and functionality**.
- Implemented a feature-rich text editor, ensuring an elevated writing experience for users, and seamlessly integrated CRUD operations, demonstrating proficiency in content management.
- Engineered a **privacy-focused system**, allowing creators exclusive access to secure **update and delete options**. Each blog post is **uniquely associated with its creator's name**, enhancing user engagement and personal connection within the platform.

Bookpedia | Live-site | GitHub

- Conceptualized and developed "Bookpedia," an e-commerce platform leveraging Google Book API for an extensive collection. Using React Router DOM and Redux Toolkit for seamless navigation and robust state management.
- Introduced unique features like a "Favorite" section for users to curate personal libraries and a dedicated "Best-selling" section for staying updated on literary trends.
- Added a **secure payment**, ensuring seamless transactions. Combined cutting-edge tech with **user-centric design** for an enjoyable book discovery journey, showcasing a commitment to user satisfaction.

Technical Skills

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

 $\textbf{Frameworks/:Library's}: \ \text{React JS, React Native, Next.JS, Node JS, Express JS, Type-Script, Material-UI, Tailwind CSS.}$

Developer Tools: Git, Firebase, MongoDB, VS Code, Digit Ocean

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

Achievements and Leadership Skills

- Completed Hacktoberfest 2022 with 15+ Pull Request in that 15+ got merged successfully
- Came in top 20 of Hack In-vision Hackathon organized by Muffakham Jah College
- Solved around 500+ DSA question on various plate-form like gfg, leetcode, code chef, codeforces.
- 5 start on Hacker rank and 2 start on Code chef
- Came in top 30 of Hack Revolution Hackathon organized by Nawab shah alam college
- Helping my junior to kick-start web development journey by conducting webinar's and Hackathon's