

Mohd Nadeem

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Education

ISL ENGINEERING COLLEGE

Bachelor of Science in Computer Science

Hyderabad, India

July 2020 - June 2024

Experience

Software Developer [DrCode.ai](#) - Remote

Jul 2024 - present

- Took full ownership of developing **innovative front-end interfaces** for **three high-impact applications**, leveraging **JavaScript, Go, & Python**. Led **end-to-end front-end development**, from conceptualization to execution, delivering **pixel-perfect UIs** while ensuring seamless **API integration** and optimal functionality.
- Collaborated with **UI/UX designers** and **back-end teams** to enhance **user engagement by 20%** through improved interactivity and deployment of scalable solutions on **Docker and AWS**.
- Built **scalable front-end solutions** that upgraded **workflow efficiency** and simplified **processes**. Delivered **maintainable applications** with a strong focus on **operational performance** and precise, user-centric design.

Software Developer Intern - Textr-AI - Remote

Feb 2024 - Jun 2024

- Developed the **entire frontend** of a web application using React.js, Next.js, and MUI, leading to a **20%** improvement in loading times by adhering to best practices and industry standards and created a **fully functional blog** using Strapi
- Boosted user engagement by **10%** through the integration of Apex and React charts, ensured **pixel-perfect** efficiently integrated **15+ APIs** implementation of **25+** Figma designs.

Front-End Developer Intern - Code-Linear - Remote

May 2023 - July 2023

- Designed visually appealing web interfaces, leading to a **5%** increase in user engagement **responsiveness** by 15%
- Optimized **web application performance**, reducing page load times by **5%** and boosting **user engagement**.

Projects

Nexium Tracker | [Live-site](#) | [GitHub](#)

- Designed and implemented a scalable **inventory management system** using **Node.js, Express, and MongoDB**, adhering to **SOLID principles** and creating a **dedicated service layer** for clean architecture.
- Enhanced system functionality by incorporating **advanced validation**, seamless **order processing**, and secure **user authentication**, ensuring **data integrity** and efficient operations.
- Developed a **modular and maintainable architecture** to support scalability and enable future expansions for high-performance use cases.

Pg-management | [Live-site](#) | [GitHub](#)

- Spearheaded the development of a **SaaS platform** for PG owners using the **MERN stack**, integrating **dual-layered authentication**, **real-time updates**, and **advanced search functionality** with floor-based **filtering**, improving tenant search efficiency by **30%**.
- Deployed the platform on **DigitalOcean**, ensuring **99.9% uptime** and **scalability** to support over **10+ users** with seamless user and tenant interactions.

Technical Skills

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

Frameworks/Libraries: ReactJS, NextJS, NodeJS, ExpressJS, Typescript, Material-UI and Tailwind CSS

Developer Tools: Git, Docker, MongoDB, VS Code, Digital Ocean and AWS

Coursework: Data Structures and Algorithms, DBMS, OOPs

Achievements and Leadership Skills

- * Completed Hacktoberfest 2022 with **15+** pull requests, with all successfully merged.
- * Ranked in the **top 20** in Hack In-vision Hackathon and **top 30** in Hack Revolution Hackathon
- * Solved around **500+** DSA questions on platforms like GeeksforGeeks, LeetCode, CodeChef, Codeforces.
- * Achieved **5-star** rating on HackerRank and **2-star** rating on CodeChef.
- * Conducted **webinars and hackathons** to **mentor juniors** in kick-starting their web development journey.