Md Emamudin

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Education

Mittal Institute Of Technology, Bhopal

Jul. 2021 – May 2025

Bachelor Of Technology in Computer Science

7.6 CGPA

Experience

Sep 2024 - Present Remote

- **Position:** Full Stack Developer Intern, working directly with the **CEO** and development team to design and optimize both front-end and back-end applications, seamlessly integrating both.
- Developed robust **APIs**, server-side logic, and contributed to framework development to ensure high performance and scalability of applications.
- Crafted 110+ UI components in React based on Figma designs, optimizing application performance and ensuring responsiveness across desktop and mobile platforms.

Projects

ChatApp & Live O GitHub

Oct 2024

- Developed a chat app with real-time messaging, group chats, and image uploads using Cloudinary.
- Enabled credential login and social logins (OAuth) with Google and GitHub using **NextAuth**, increasing sign-up conversions by 25%.
- Integrated Pusher for real-time chat updates and deletion, boosting message delivery speed by approx 40%.
- Technology Used: Next.js, TypeScript, Tailwind CSS, Prisma, MongoDB, NextAuth, Pusher

HomeConnect - Sell or Rent Houses

Aug 2024

- Engineered a Real Estate platform using MERN Stack, enabling users to create, view, and manage property listings with a responsive UI styled with **Tailwind CSS**.
- Designed and implemented **RESTful APIs**, integrated search and filtering features, and facilitated user-landlord communication via email.
- Integrated **Redux Toolkit** for state management improving code maintainability by almost 50% and reducing development time by approximately 30%
- Technology Used: React.js, Express.js, Node.js, Mongoose, Tailwind Css, MongoDb Atlas

Skills

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

Frameworks: Next.js, React.js, Node.js, Express.js, Bootstrap, Tailwind Css, Mongoose, MongoDb Atlas

Developer Tools: Git, GitHub, VS Code, Figma, Postman, ThunderClient

Subjects: Data Structures, Operating System, Object Oriented Programming, Database Management System, Computer Network, SQL

Soft Skills: Versatility, Teamwork, Decision Making, Problem Solving, Communication, Adaptability

Achievements

- 2nd Position: CodeQuest Coding Contest, 2024
- Solved **450**+ Problems on Leetcode