# Md Emamudin

+91 9973427703 | ♣ Portfolio | in Linkedin | ♥ GitHub | ♦ Leetcode | ☒ email

#### Education

Mittal Institute Of Technology, Bhopal

 $Jul.\ 2021-May\ 2025$ 

7.6 CGPA

Bachelor Of Technology in Computer Science

# 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 **90**+ UI components in React and performed troubleshooting to optimize application performance, ensuring responsiveness across desktop and mobile platforms.

# **Projects**

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

NewsBhandar - Real-Time News Aggregator



Apr. 2024

- Created a real-time news aggregator that provides users with updated news across various categories.
- Implemented real-time updates and API integration for fetching accurate and timely news.
- Improved code maintainability by 50% and reduced development time by 30% through effective use of React Router and hooks.
- Technology Used: React, Bootstrap, HTML, CSS, JavaScript

### Skills

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

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

Developer Tools: Git, GitHub, VS Code, Visual Studio, 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
- 3rd Position: HackNCode Coding Contest, 2023
- Solved 400+ Problems on Leetcode