MD MASOOM

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Summary

Passionate Full Stack Developer with expertise in building scalable web applications using the MERN stack. Proven ability to deliver projects like an Airbnb-like platform and a job portal, leveraging modern tools like React, Node.js, and cloud services. Strong problem-solving skills with 350+ coding challenges solved on platforms like LeetCode. Thrive in collaborative environments and enjoy solving complex technical challenges.

Education

Bhagalpur college of Engineering, B.tech in Electronics and Communication

Aug 2020 - Aug 2024

Engineering

• CGPA: 8.09/10.0

S.R.P.S +2 School, Gardanibagh, Patna, Intermediate in Science

Mar 2018 - March 2020

• Percentage: 77.6

Park Mount Public school, Danapur, Matriculation

Completed 2018

• Percentage: 86.6

Projects

Mystery Message <u>Live | GitHub</u>

Built a Next.js-based web app, Mystery Message, with a clean UI using Tailwind CSS and TypeScript. Implemented authentication with NextAuth.js and form validation with React Hook Form and Zod. Integrated Google AI for message suggestions. Used MongoDB for storage and enabled password reset and account verification features.

Functional Airbnb clone - Wanderlust

Live | GitHub

I've built a comprehensive web application similar to Airbnb, using **MongoDB** for data storage, **Express.js** and **Node.js** for server-side development, and various libraries for features like **authentication**, **image management**, **mapping**, and more. The app allows users to **create**, **manage**, and **review listings**, while also providing secure user authentication and account management.

Blog Application Live | GitHub

Built a React blog app with a sleek UI using Tailwind CSS. Added smooth navigation with React Router and efficient state management with React-Redux. Integrated Appwrite for database, storage, and auth. Used React Parser for HTML parsing and React Hook Form for form handling. Enabled photo uploads with Appwrite.

Job Spark Live | GitHub

Developed a full-stack job portal using React.js, Node.js, and MongoDB, featuring dual interfaces for recruiters and students. Implemented job creation, applicant tracking, profile updates, and real-time job searching with filters. Utilized Redux for state management and Shadon UI/Tailwind CSS for a responsive UI.

Skills

Programming: HTML, CSS, JavaScript, Python, C/C++ (DSA), Bootstrap, Tailwind CSS, EJS, React, React-Redux, React-Router-DOM, React-Hook-Form, ShadcnUI, Framer Motion, TypeScript (basics), Node.js, Express.js, Next.js, NextAuth, Axios, REST API, MySQL, MongoDB, Cloudinary, Zod, Joi, Git, GitHub, Postman, OOP

Enhanced problem-solving skills by tackling 350+ coding problems on platforms like *Coding Ninja*, *Geeks for Geeks*, and *Leetcode*. Coordinated the Electronics Project Exhibition at Inter college Techfest'23 (Technoriti).

Internship & Certificates

Introduction to Networking from Cisco.

Link

Salesforce Developer virtual Internship.

Link

React-Redux certification Test from KG Coding.

Link