RANIT BISWAS

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Krishnanagar, Nadia

SKILLS

Languages: Javascript, C++, HTML5, CSS3, SCSS

Frameworks & Libraries: React.js, Node.js, Express.js, Tailwind CSS

Database: MongoDB

SUMMARY

MERN Stack Developer with strong problem-solving skills and a proven ability to build efficient full-stack web applications. Skilled in developing scalable front-end interfaces with React.js and Tailwind CSS, and robust back-end systems using Node.js, Express.js, and MongoDB. Adept at writing clean, maintainable code and optimizing performance. Solved 300+ coding problems on GeeksforGeeks and LeetCode, demonstrating solid algorithmic and data structure knowledge.

PROJECTS

Hotel Booking Management System:

User Website:

Developed a MERN-based hotel booking portal with JWT-secured authentication, Stripe payment integration, and advanced room search with date, guest, and availability filters. Implemented booking history, review system with ratings, and React Query for optimized remote state management, styled with Tailwind CSS.

Admin Panel:

Built a role-based admin dashboard for admins and employees with CRUD operations on rooms, bookings, and employees. Integrated check-in/out management, online/offline payments, and analytics visualizations (pie & area charts) for sales and stay duration. Used React Query, styled-components, and rate-limited REST APIs for secure and scalable performance.

Al Powered Job Portal:

- Engineered a MERN-based Al job portal with a modern, responsive UI featuring advanced job listings, filters, pagination, and bookmarking.
- Integrated Gemini API for AI-driven resume parsing, personalized job recommendations, and AI-generated job descriptions/profile "About Me" content.
- · Built role-based dashboards for job seekers and recruiters with CRUD operations, notifications, analytics charts, and real-time chat via WebSockets.
- · Implemented JWT-secured authentication, optimized state with React Query, and styled with Tailwind CSS for a seamless user experience.

CERTIFICATES

- The Unlimited React Course
- The Complete Javascript Course
- Node.js, Express, MongoDB & More: The Complete Bootcamp