Rehan Mansoor

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SUMMARY

Full Stack Web Developer | Crafting Flawless Digital Journeys

"Currently a 3rd-year BCA student with 2 years of hands-on experience in full stack web development and a strong foundation in Data Structures and Algorithms (DSA). I have successfully developed a full stack E-commerce website, gaining proficiency in technologies such as HTML, CSS, JavaScript, and React. My experience includes working on both front-end and back-end development, ensuring efficient and user-friendly applications. Eager to apply my academic knowledge, project-making experience, and technical skills in a software development role, where I can contribute to building innovative and robust solutions."

Explore My Portfolio

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, React.JS, Redux, Bootstrap

Backend: NodeJS, Express.JS
Database: MongoDB, Mongoose

Languages: Java, C, C++, Data Structure & Algorithms
Tools: Git & GitHub, TypeScript, Debugging, Rest API

Soft Skill: Client Communication, Time management, Leadership, Adaptability

PROJECTS

Weather App | Link

Developed a Weather App: Successfully created a fully functional weather application using JavaScript, HTML, and CSS.

Implemented API Integration: Utilized the OpenWeatherMap API to fetch real-time weather data, implementing dynamic user interfaces and ensuring responsiveness across devices.

Enhanced User Experience: Delivered a user-friendly app that provides **accurate weather forecasts**, improving my proficiency in front-end development and boosting **user engagement with interactive features.**

Technology used: React.JS, API Integration, NodeJS.

Tourism App | Link

What did I do: Successfully developed and completed a full-stack hotel, flat, and room booking application.

How did I do that: Designed and implemented the application **using modern web technologies**, **integrating a responsive front-end** with a robust back-end, along with **a secure database to manage bookings** and user data.

What was the impact: Enabled efficient and user-friendly online booking, resulting in streamlined operations for clients and an enhanced user experience, showcasing my skills in end-to-end web development.

Technology used: HTML, CSS, JavaScript, Node.JS, MongoDB.

Netflix Clone Frontend| Link

What did I do: Successfully developed a Netflix clone web application, replicating core functionalities such as user authentication, video streaming, and content browsing.

How did I do that: Utilized a **modern tech stack including React.js** for the front end, **Node.js** for the back end, and **MongoDB** for database management, ensuring a **seamless user experience** and **efficient data handling**.

What was the impact: Demonstrated proficiency in full-stack development, enhanced user interface design skills, and improved the ability to integrate third-party APIs, leading to a comprehensive understanding of building scalable web applications.

Technology used: HTML, CSS, JavaScript.

EXPERIENCE

$Goldman\, Sachs\, Software\, Engineering\, Virtual\, Experience\, Program\, on\, Forage\, -\, August\, 2024 \mid \underline{Certificate}$

- Completed a job simulation as a Goldman Sachs governance analyst responsible for assessing IT security and suggesting improvements.
- Identified that the company was using an outdated password hashing algorithm by cracking passwords using Hashcat.
- Wrote a memo for my supervisor summarizing a range of proposed uplifts to increase the company's level of password protection
 including extending minimum password length and using a dedicated hashing algorithm.
- Technology learned: Cryptography basics, Password best-practice, Password cracking

EDUCATION

Nitishwar Singh Collage
Pursuing Bachelor's of Computer Applications: GPA of 8.6 in last semester

Muzaffarpur, India June 2022-July 2025