AMIT SAINI

FULL STACK DEVELOPER

9625611361 | amitsaini962561@gmail.com | linkedin.com/in/amit-saini432024 | github.com/Git-Amit96

SUMMARY

Results-driven Web Developer with expertise in creating responsive Frontends using React, JavaScript, HTML, and CSS. Skilled in Full-Stack Development, leveraging Node.js, Express.js, and MongoDB for seamless frontend-backend integration. Proficient in MySQL and C++, with strong problem-solving abilities and a focus on delivering visually engaging web solutions aligned with business goals.

PROJECTS

COLLAB APP

- Developed a Full Stack Collaborating Task Managing App using Node.js, MongoDB, Express.js and React.
- Integrated real-time data updates for task creation, deletion, and status changes, ensuring seamless synchronization across devices.
- Designed a Responsive UI optimized for mobile-first design, ensuring seamless user experience.
- Implemented user authentication and authorization using JWT and Bcrypt, securing sensitive user data and enhancing application reliability.
- Check out here: https://mellow-frangipane-e24486.netlify.app

PORTFOLIO

- Built my portfolio that showcase all my skills and projects using **React**, **Tailwind CSS** and **JavaScript**.
- Enhanced UI performance by using **React Hooks** and Lazy Load, improving rendering times by 30%.
- Implemented Responsive, Mobile-First design principles, ensuring a seamless user experience.
- Integrated email functionality using the EmailJS package to enable sending emails directly.
- Check out here: https://amit-portfolio-1221.netlify.app

RECIPE BOOK

- Developed a recipe book web application using React, Node.js, Express.js, MongoDB and JavaScript.
- Integrated SPOONACULAR API to fetch real-time recipe data, enhanced dynamic content delivery.
- Implemented Server Side User Authentication and Validation using JWT and Bcrypt library.
- Optimized app performance by implementing lazy loading for images and code splitting, reducing initial load time by 25%.
- Check out here: https://hunger-bell.netlify.app

TECHNICAL SKILLS

Languages: JavaScript, C++, HTML, SQL.

Technologies/Frameworks: React.js, Redux, Tailwind CSS, Node.js, Express.js, REST API, JWT.

Operating Systems & Tools: Linux (Command Line, Bash Scripting, File Permissions).

Other Tools: Docker (Basics), SSH, Cron Jobs.

Developer Tools: VS Code, Git, GitHub, MySQL, MongoDB Atlas, Postman.

Problem Solving: Data Structures and Algorithm, Micro Services.

<u>ACHIEVEMENTS</u>

- Completed the MERN Stack course by Akshay Saini, acquiring advanced skills in React, Node.js, Express.js, and MongoDB for full-stack development.
- Solved 300+ Data Structures and Algorithms problems on platforms such as LeetCode, GeeksforGeeks, and Coding Ninjas, demonstrating strong problem-solving abilities.
- Reduced Recipe Book app load time by 25% through image lazy loading and code splitting.
- Integrated Back-End written in Node.js, Express.js and MongoDB with Frontend.

Master of Computer Application (MCA)

EDUCATION

Sept 2022 - May 2024

Institute Of Management and Technology (CGPA: 7.14) Faridabad, Haryana **Bachelor of Chemistry (Hons) Sept 2019 - May 2022** Sri Venkateshwara College, DU (CGPA: 8.676) Delhi

12th Standard (PCM) April 2018 - May 2019 CBSE (Percentage: 91.4) Delhi

10th Standard **April 2016 - May 2017**

CBSE (CGPA: 9.6) Delhi

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge and belief. I take full responsibility for the authenticity of the details mentioned.

Date: Place: