

SAUD HUSSAIN

Software Engineer | Full Stack Developer



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SUMMARY

Full stack developer specializing in the MERN stack, Next.js, and TypeScript, with experience in building efficient web applications from front-end to back-end. Skilled at translating client requirements and design files into functional, user-friendly solutions. Proficient in RESTful API design, database optimization, and AI model integration. Committed to writing clean, maintainable code while staying updated with industry trends.

PROJECTS

Study Notion- EdTech Platform

- Developed a full-stack education platform using React, Tailwind CSS, MongoDB, Express.js, and Node.js, allowing users to buy courses and instructors to sell and upload content. Implemented role-based user authentication and authorization, ensuring secure access for students, instructors, and admins. Integrated payment gateway for seamless course purchases, providing a smooth transaction experience for users. Developed a REST API to manage course uploads, purchases, and content delivery, ensuring efficient data handling between front-end and back-end services. Leveraged MongoDB for storing user profiles, course data, and transaction histories

Saud Estae-RealEstate Marketplace

- Developed a real estate marketplace application using React, Node.js, Express, and MongoDB, allowing users to browse, buy, and list properties.
- Integrated advanced search and filtering features to enable users to find properties based on location, price range, and other criteria. Created a REST API to manage property listings, user interactions, and transaction processes, ensuring efficient data handling and communication between the client and server.Utilized MongoDB for storing property details, user profiles, and transaction histories. Designed a responsive and intuitive user interface with React, enhancing user experience across various devices.

ByteBlog-Dynamic Blogging Platform

- Developed a full-stack blogging web app with Next.js and TypeScript, demonstrating advanced skills in server-side rendering and static site generation. Overcame challenges related to TypeScript integration and type safety, ensuring robust and maintainable code throughout the project. Addressed issues with API performance and state management, implementing effective solutions for smooth user interactions and content management.

EDUCATION

Bachelors of Engineering Information Science

Visvsesvaraya Technological University

08/2019 07/2023 Belagavi, India

Multi-level Mern Stack Coding BootCamp

The Code Help

08/2023 01/2024 Remote

EXPERIENCE

Software Engineer Intern

CodeLab Systems

09/2022 10/2022 Mangalore, India

- Connected a handwriting recognition data model to a web application, enabling real-time conversion of handwritten text into digital format for enhanced user interaction and data processing. Converted Figma design files into a full-stack application, ensuring seamless functionality from front-end to back-end.

Software Engineering Intern

Varcons Technologies

09/2023 10/2023 Remote, India

- Translated Figma design files into a responsive and visually appealing website, ensuring design fidelity and a seamless user experience. Implemented a user-friendly booking system to allow clients to schedule and manage photography sessions efficiently. Integrated a content management system CMS for the photographer to easily update and manage portfolio content

SKILLS

JavaScript		TypeScript	React.js	
C ++	Rest API		MongoDB	
Postgress		MySQL	Next.js	NodeJS
Redux toolkit		Tailwind	Git	Shadcn
Express		Postman	DBMS	

LANGUAGES

English	Advanced	●●●●●
Urdu	Native	●●●●●
Hindi	Proficient	●●●●●

DECLARATION

I hereby declare that the details mentioned above are correct to the best of my knowledge. I bear the responsibility of any error or mistake in the data, if occurred in the future.