Sagar Vishwakarma

Bhiwandi, Maharastra, India • sv472921@gmail.com • (+91) 8080799862 • <u>linkedin.com/in/codesagarrr</u> github.com/CodeSagarrr • myportfolio-sagar.netlify.app

Aiming to obtain Full Stack Developer role to leverage my comprehensive skills in both front-end and back-end technologies proven ability to create reusable components for an enterprise-level web application. Passionate about technology and building scalable web solution

WORK EXPERIENCE

Frontend Development Feb 2023 - Mar 2023
Marnox Media Nashik

Refactored legacy code, resulting in a 30% reduction in code complexity and increased feature delivery speed by 25%.

EDUCATION

High School

Jivan Jyoti Hindi High School GPA: 61%

Completed high school education with a percentage of 61%. Gained a strong foundation in activities

Bachelor of Science (B.Sc.) in Computer Science

Jun 2023 - Mar 2025

BNN College, Bhiwandi

Relevant Coursework: Web Development, Databases

PROJECTS

Eraser-Application (Next.js)

A modern web application designed for whiteboard drawing, sketching, and creating flowcharts. Built with Next.js.

- Optimized state management and API interactions, achieving a 20% reduction in load times and improving performance.
- Enhanced collaboration features with auto-save functionality.
- Integrated Kinde.com Authentication to securely manage user accounts,
- Leveraged Convex Database to implement efficient data management

E-Commerce Platform (Firebase)

Designed and developed a robust e-commerce platform leveraging Firebase for backend and frontend technologies React.

- Implemented a user-friendly interface that boosted sales by 35% through seamless navigation and responsive design.
- Integrated Firebase Authentication to secure 1,000+ user accounts with encrypted email and password storage.
- Optimized database queries, achieving a 15% reduction in page load times and improving user experience.
- Streamlined inventory management processes, reducing product update time by 30% with efficient CRUD operations.

SKILLS

Tech Stacks: JavaScript , Node.js, React.js, MongoDB, Express.js, Next.js, Firebase , convex DB , HTML5 , CSS3 , DOM Manipulation , APIs , Context API ,REST APIs , Mongoose , CRUD OPERATION , User Authentication & Authorization, Git & version control , Bootstrap , Tailwind , Cloudinary

CERTIFICATIONS

Certificate in Node.js and React.js by Scaler.com

Feb 2024

LANGUAGES

Hindi (Full professional proficiency) • English (Elementary proficiency)