SHUBHAM SINGH

Frontend Developer

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TECHNICAL SKILLS

Programming Languages: JavaScript, Java, TypeScript

Databases: SQL

Frameworks/Libraries: TailwindCSS, React, Tanstack Query, Redux Toolkit

Developer Tools: Github

EXPERIENCE

E-Commerce Product Catalog - CodSoft

July 2024 - August 2024

- Built a responsive product catalog using React with modular components for product listings, product details, and a shopping cart; implemented state management to handle cart actions and total price calculations.
- Enabled dynamic interaction through real-time cart updates, add/remove functionality, and user-friendly UI, demonstrating core e-commerce logic, React state handling, and component-based architecture.

PROJECTS

<u>Dsa Tracker</u> ☑ |React, Tailwind CSS , JavaScript

- Built a responsive and user-friendly frontend for a DSA tracking web app using React, JavaScript, and Tailwind CSS, featuring dynamic components and reusable UI elements for scalable, maintainable code.
- Optimized performance using React Hooks, memoization, and efficient state management; ensured cross-browser compatibility and mobile-first design for seamless user experience across devices.

EduStore React Js , Tailwind CSS, JavaScript

- Developed a responsive and modular frontend using React, Vite, Tailwind CSS, and React Router to centralize semester papers, interview questions, and DSA problems; implemented local storage for user-specific progress tracking.
- Improved student preparation workflow by organizing academic and placement content in one platform; deployed on Vercel for public access, demonstrating strong UI/UX and production-ready frontend skills.

Portfolio | React, tailwind CSS, React-icons

• Designed and developed a responsive portfolio website using React.js and Tailwind CSS, showcasing projects and skills effectively.

EDUCATION

M.C.K.V Institute of Engineering, Howrah

B. Tech - Information Technology CGPA - 7.8

2021 - 2025

ACHIEVEMENTS

- \bullet Achieved first prize as part of a team in the inter-college cricket organised by MCKVIE(2022)
- third place in Eurekaton 2023
- 39 rank in national level technical fest TechchGenX 4.0, organized by school of Science.

CERTIFICATIONS

- JavaScript
- Java programming for beginners