SUMIT KUMAR

Ranchi,In | ■ sumitkumar235838@gmail.com | J +91 7909060760 | In LinkedIn | C GitHub

Education

Techno India University, Kolkata

2022 - 2025

Bachelor of Computer Applications (BCA)

- Coursework includes Data Structures, Algorithms, Database Management Systems, Operating Systems, and Web Technologies.
- Active in coding practice and personal projects, applying theoretical concepts to real-world applications.

DAV Co-operative Senior Secondary School, Khalari (Ranchi)

2020 - 2022

Class 12 (CBSE), 2022 - Science (PCM) with specialization in Computer Science and Mathematics Class 10 (CBSE), 2020 - Achieved strong foundation in Science and Technology

SKILLS

- Languages: JavaScript (ES6+), HTML5, CSS3
- Library/Frameworks: React. js, Tailwind CSS, (Currently learning Node. js Express. js)
- Tools: Git, GitHub, VS Code, Vercel
- Areas of Interest: Full-Stack Web Development, Mobile Development, Blockchain, Machine Learning
- Core Competencies: Responsive UI/UX design, State management, Debugging, Problem-solving, Version control

Projects

Portfolio Website (React + Tailwind CSS)

GitHub

♠ Live Demo

- Designed and deployed a personal portfolio website to showcase skills, projects, and resume.
- Utilized React Router for seamless navigation and reusable components for maintainability.
- Ensured mobile-first responsiveness and implemented accessibility standards.
- Deployed using Vercel with CI/CD integration for smooth production updates.
- Features include: resume download, project previews, and social media integration.

E-commerce Store (Frontend, React.js)

○ GitHub **○** Live Demo

- Developed a modern e-commerce frontend with **React.** is and **Context API** for cart state management.
- Implemented product listings, product detail pages, cart system, and search filtering to improve UX.
- Designed a clean and intuitive UI with Tailwind CSS, focusing on accessibility and responsiveness.
- Applied **component-driven architecture** and optimized rendering for performance.
- Strengthened knowledge of pagination, filtering, and reusable hooks.

Experience

- Solved 100+ JavaScript problems (functions, arrays, objects, asynchronous programming, DOM manipulation), enhancing logical thinking and coding fluency.
- Practiced coding challenges on CodeChef and LeetCode, improving debugging and problem-solving skills.
- Applied problem-solving skills to personal projects (Portfolio Website, E-commerce Store).
- Hands-on experience with version control (Git/GitHub) and deployment workflows.