

Soumak Dutta

Front end Developer

📍 Kolkata, India ✉️ soumakkdutta@gmail.com ☎️ +91 7001397322

🐙 github.com/soumakkddev 🔗 [linkedin.com/in/soumakkdutta](https://www.linkedin.com/in/soumakkdutta) 🌐 soumak.dev

Experienced Frontend Developer with 4 years of hands-on experience in building robust enterprise-level SaaS applications and e-commerce platforms. Proficient in React, TypeScript, Next.js, Tailwind CSS, and modern libraries. Passionate about learning new technologies with a keen eye for design and simplicity to create intuitive user experiences.

WORK EXPERIENCE

Frontend Developer

Wit by Bit (2020 - 2024)

- Led the maintenance and optimization of the React and Material-UI codebase, enhancing performance and scalability.
- Implemented a Monorepo setup with Turborepo, improving scalability and maintainability across multiple codebases.
- Created a comprehensive UI component library in Storybook, significantly enhancing consistency and reusability.
- Transitioned a codebase from Bootstrap to Tailwind CSS and shadcn/ui, resulting in a more responsive and modern UI.
- Optimized data fetching mechanisms with React Query, boosting performance and data management efficiency.
- Developed detailed reports and interactive dashboards using Chart.js for effective data visualization.
- Built robust and advanced tables with React Table, leveraging its extensive functionalities.
- Developed a node editor for a workflow builder using the React Flow library.
- Worked with various form libraries, including Formik and TanStack Form, to handle complex forms.
- Key contributor to an e-commerce platform made using Next.js and Tailwind CSS.
- Mentored junior developers, providing guidance and support to enhance their skills and performance.
- Actively participated in Agile meetings, effectively prioritizing tasks to meet project deadlines.
- Introduced automated testing and continuous integration processes, enhancing code quality and deployment efficiency.

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Technology

Adamas University (2016-2020)

PROJECTS

Phonedipo

<https://phonedipo.com/>

- Developed an e-commerce platform using Next.js and Material-UI for buying, selling, and repairing mobile phones.
- Collaborated closely with the client to ensure alignment with their vision and goals.
- Resulted in a successful and versatile e-commerce platform, catering to a wide customer base.

Portfolio website

<https://soumak.dev>

Developed a personal portfolio website using Next.js and Tailwind CSS, showcasing side projects and work experience.

SKILLS

Programming Language - JavaScript, TypeScript

Libraries & Frameworks - React, Next.js, Tailwind CSS, React Query, React Table, Recoil, Storybook

Tools & platforms - Git, GitHub, Vite, Figma, Netlify, Digital Ocean