Soumak Dutta

Front end Developer

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github.com/soumakkdev in 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. Passionate about embracing new technologies, with a keen eye for design, meticulous attention to detail, and a focus on simplicity to create intuitive user experiences

WORK EXPERIENCE

Frontend Developer

Wit by Bit | 2020 - 2024

- Contributed to a React and Material-UI codebase, enhancing performance and scalability. Collaborated with developers on bug fixes, UI improvements, and new feature releases.
- Implemented a Monorepo setup using Turborepo, consolidating UI, types, and form libraries to streamline development and improve code maintainability.
- · Introduced and implemented a UI component library in Storybook to enhance design consistency and component reusability.
- Integrated Tailwind CSS and shadon/ui to achieve a consistent, modern, and responsive UI.
- · Optimized data fetching and caching with React Query, enhancing performance and efficiency.
- Built advanced tables with React Table, implementing pagination, sorting, filtering, and custom cell rendering to enhance data presentation and user interaction.
- Developed a node editor for a workflow builder using React Flow, significantly improving UI usability and user experience.
- Contributed to an e-commerce platform with advanced product search, order tracking, customizable guides, and inventory management using Next.js and Tailwind CSS.
- Mentored junior developers, providing guidance to enhance their skills and performance.
- Actively participated in Agile meetings to plan releases, prioritize tasks, and meet deadlines.
- Introduced automated testing in Cypress and CI processes with GitHub Actions, improving code quality and deployment efficiency.

EDUCATION

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

Adamas University | 2016-2020

PROJECTS

Phonedipo (phonedipo.com)

Developed an e-commerce platform using Next.js and Material-UI for buying, selling, and repairing mobile phones, successfully catering to a wide customer base.

Portfolio website (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.js, Next.js, Tailwind CSS, React Query, React Table, Formik, Recoil, Storybook

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