SOUMAK DUTTA

Senior Frontend Developer

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LinkedIn | GitHub | Portfolio

PROFESSIONAL SUMMARY

Frontend Developer with 4+ years of experience building scalable web applications using React, TypeScript, and modern JavaScript frameworks. Expertise in leading cross-functional teams, optimizing application performance, and delivering user-centric solutions that drive business growth.

PROFESSIONAL EXPERIENCE

React.js Developer at Webskitters Technologies

Oct 2024 - Present

- Developed a client-facing platform using React, Next.js, and Material UI, implementing features such as real-time messaging, large dynamic forms, and secure Stripe payment integration.
- Collaborated with backend developers to integrate RESTful APIs, ensuring seamless data flow and robust system performance.
- Communicated directly with clients to gather requirements, provide project updates, and translate feedback into actionable development tasks.

Frontend Developer at Wit/bit

July 2020 - Oct 2024

- Developed and maintained robust B2B SaaS and e-commerce applications using React.js, Next.js,
 TypeScript, and Material UI, ensuring scalability and high performance for enterprise clients.
- Built and maintained reusable component libraries with Storybook and Tailwind CSS, reducing component development time by 40% and improving code consistency across projects.
- Implemented structured state management using Recoil, Context API, and React Query to efficiently handle complex forms and server data, leading to 30% faster page loads and significantly improved application performance.
- Implemented testing framework with 80%+ code coverage using Vitest (unit tests) and Playwright (E2E tests), integrated into a GitHub Actions CI/CD pipeline that automates builds, runs test suites, and enforces code quality checks before deployment.
- Collaborated with designers, backend engineers, QA, and product managers in Agile Scrum teams to deliver features efficiently, while mentoring junior developers and conducting code reviews to uphold best practices and team growth.

TECHNICAL SKILLS

Languages: HTML5, CSS3, JavaScript (ES6+), TypeScript

Libraries: React.js, Next.js, Node.js, Hono, Redux, React Query, Tailwind CSS, Material UI

Tools: Git, Figma, Vite, Storybook, Jira, Slack

Other: UI/UX design, Agile methodologies, Team collaboration, Code reviews

EDUCATION

Bachelor of Technology in Computer Science

June 2016 – June 2020

Adamas University

PROJECTS

Tasks Management App | Link

- Developed a task management app with React, Vite, and Tailwind CSS, featuring a clean, responsive UI/UX, dark mode support, and features such as task filtering, search, creatable tags/statuses, and nested subtasks.
- Enabled real-time updates and offline access by storing and syncing tasks, statuses, and tags in IndexedDB, ensuring seamless user experience across devices.

Expense Tracker App | Link

- Built a finance tracker app using React, Vite, and TypeScript with a Node.js (Hono) and PostgreSQL backend, enabling users to securely add and manage expenses.
- Designed a clean, user-friendly interface that displays real-time analytics and spending insights.
- Implemented user authentication for secure access and personalized expense tracking.