# **SOUMAK DUTTA**

# Frontend Developer

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LinkedIn | GitHub

#### **SUMMARY**

Senior Frontend Developer with 4+ years of experience building scalable web applications using React.js, JavaScript (ES6+) and TypeScript. Expertise in translating Figma designs into pixel-perfect, high-performance UIs while optimizing applications for speed and accessibility. Experienced in collaborating with cross-functional teams in Agile environments to deliver enterprise-grade B2B SaaS solutions.

#### PROFESSIONAL EXPERIENCE

#### React.js Developer at Webskitters Technologies

Oct 2024 – Present

- Developed scalable web applications using React.js, Next.js, TypeScript, and Material UI, improving load times by 25% through code splitting.
- Integrated RESTful APIs and WebSockets for real-time functionality.
- Collaborated with backend teams to optimize API response times by 30% using caching strategies and efficient data fetching.

### Frontend Developer at Wit/bit

July 2020 - Oct 2024

- Developed B2B SaaS platform utilizing React.js, Material UI and TypeScript, achieving 99.9% uptime for enterprise clients.
- Designed a modular Design System with Storybook, Tailwind CSS and shadon/ui, cutting component development time by 40%.
- Implemented automated testing (Playwright), unit testing (Vitest, React Testing Library), and CI/CD pipelines (GitHub Actions), reducing production bugs by 35% and deployment cycles by 20%.
- Mentored junior developers on React best practices, improving team efficiency by reducing code review turnaround time by 25%.
- Delivered features on schedule in collaboration with cross-functional teams using Agile methodologies (Jira, Slack) in a remote environment.

#### **TECHNICAL SKILLS**

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

Technologies: React.js, Next.js, Node.js, Tailwind CSS, Material UI, React Query, Storybook, Redux

Tools: Git, Playwright, Vitest, React Testing Library, GitHub Actions, Figma, Vite

Soft skills: Team collaboration, Communication, Self-discipline, Agile methodologies, UI/UX

#### **EDUCATION**

## Bachelor of Technology in Computer Science

June 2016 – June 2020

Adamas University

#### **PROJECTS**

## Tasks App | Link

Created a real-time task management application with functionalities like bulk task deletion and filtering using React.js, TypeScript, Tailwind CSS, and Vite.

## Portfolio Website | Link

Designed a personal portfolio in Next.js to showcase personal projects and technical blogs with optimized SEO and performance.

#### Music Player | Link

Developed a music player application using Audio APIs for playback and volume controls, integrated with custom WebGL visualizations with Three.js to enhance user experience.