MD. SOHRAB HOSSAIN

Senior Software Engineer

@ CONTACT INFO

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EDUCATION

B.Sc In Computer Science

Daffodil International University

- **= 2014 2018**
- CGPA: 3.34/4.0

SKILLS

- Frontend: React. js, Next. js, Vue. js, Nuxt. js, TypeScript, Storybook, HTML5, SCSS, Tailwind CSS
- **Backend**: Node. js, Express. js, REST APIS
- Database: MongoDB, MySQL, Microsoft SQL Server
- **Testing**: Jest, Puppeteer, E2E Testing, Unit Testing
- DevOps: Docker, AWS, GitHub Actions CI/CD
- Tools: Git, JIRA, Rally, Notion

CERTIFICATIONS

- <u>Ultimate Next.js 15 Course</u> by JsMastery
- HackerRank Certifications: <u>React. js</u>, <u>REST API</u>

8 ACHIEVEMENTS

- Solved 600+ problems across various competitive programming platforms
- Competed in ACM ICPC & NCPC contests

PROFESSIONAL SUMMARY

Frontend Software Engineer with 6+ years of expertise in crafting scalable web applications using React, Next. js, and Vue. js. Combines strong UI/UX capabilities with full-stack understanding to deliver integrated, performance-optimized solutions. Proven track record of leading development teams, implementing CI/CD pipelines, and creating exceptional user experiences while maintaining a growth mindset for emerging technologies.

WOR

WORK EXPERIENCE

Senior Software Engineer

Inument Solutions Limited

- 🛗 February 2024 current
- Lead development of reusable UI component libraries and design systems

Ohaka

- Implement technical architecture decisions for scalable frontend applications
- Mentor junior developers and conduct code reviews to maintain code quality

Software Engineer

BJIT Limited

- i March 2021 January 2024
- Ohaka
- Architected and developed complex web applications using React. js, Vue.js, and Qwik.js
- Implemented Storybook for component documentation, improving team efficiency by 40%
- Established CI/CD pipelines with GitHub Actions, reducing deployment time by 35%
- Containerized applications using Docker for consistent development environments

NOTABLE PROJECTS

DevOverflow (Stack Overflow Clone)

- Built a full-stack Q&A platform using Next.js 15, TypeScript, and MongoDB, featuring Al-powered answers and robust authentication
- Implemented server-side rendering and optimistic updates using React Server Components, reducing load time by 40%
- Developed reusable UI components with ShadCN UI & TailwindCSS, integrated with OpenAI API for AI-assisted responses
- Architected scalable state management using Zod for validation and React Hook Form, achieving 99% form submission success rate
- Github | Live Demo

T-Shirt Shopping (E-commerce)

- Developed an e-commerce frontend with Next.js 13 and React Query, leveraging SSR and optimistic updates for better performance.
- Developed comprehensive UI component library with Storybook and achieved 70% test coverage using Jest and React Testing Library
- Architected robust state management using Redux and built reusable custom hooks, reducing code duplication by 35%
- Github | Live Demo | Video Demo