



Naieemur Rahman

Senior Front-End Engineer | React, Next.js, TypeScript

Senior Front-End Engineer with 8+ years of experience delivering high-performance, scalable web applications. Proven expertise in React, Next.js, TypeScript, and responsive UI, consistently driving UX excellence and performance optimization. Skilled in leading teams, mentoring developers, and building reusable, accessible front-end architecture. Effective Agile team contributor with a proven track record of reducing page load times by 30% and raising user engagement by 25% across industries.

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🔧 Technical Skills

- **Languages & Markup:** JavaScript (ES6+), TypeScript, HTML5, CSS3, JSON
- **Frameworks & Libraries:** React, Next.js, Styled Components, Material UI, Ant Design, Bootstrap, Tailwind CSS
- **State & Data Management:** Redux, Redux Toolkit, Zustand, TanStack Query, Axios
- **Data Visualization:** D3.js, Chart.js, ApexCharts, Power BI
- **APIs & Integration:** RESTful APIs, GraphQL, Postman, Swagger
- **Back-End & Database:** Node.js, Express.js, MongoDB, MySQL, Firebase (Firestore & Auth), Prisma
- **Testing & Automation:** Jest, React Testing Library, Playwright, Selenium, DevTools
- **Version Control & Collaboration:** Git, GitHub, GitLab, Jira, Confluence, Azure DevOps
- **Design & UX:** Figma, Responsive Web Design, Accessibility (WCAG)
- **DevOps & Deployment:** Docker, Vercel, Netlify, Firebase Hosting, Heroku, Webpack, Babel, CI/CD
- **Methodologies:** Agile (Scrum)

📁 Work Experience

Senior Software Engineer (React)

Adventure Dhaka Limited - Dhaka, Bangladesh | Jun 2024 - Present

An offshore software development company based in Tokyo, Japan.

- Built responsive, accessible, and reusable UI components using **React.js, Next.js, TypeScript, and SASS**.
- Integrated **CCAvenue** (India) and **SSLCOMMERZ** (Bangladesh) payment gateways, enabling secure online transactions for global customers.
- Designed and implemented a **loyalty points module** that rewarded frequent ticket purchases, driving higher customer retention and repeat bookings.
- Conducted unit, integration, and end-to-end testing with **Jest, React Testing Library, and Playwright**, improving reliability and reducing production bugs.
- Deployed features through **CI/CD** pipelines using **GitHub Actions** and **Docker**, ensuring efficient and automated releases.
- Optimized performance, **reducing page load times by 30%** and improving the overall booking experience.

Tech Stack: React.js, Next.js, TypeScript, Redux Toolkit, SASS, Jest, Playwright, React Testing Library, GitHub, CI/CD, Docker

Key Project: SkyTicket – Air Ticket Booking App, Adventure - Travel Booking Platform

Front-End Engineer

Shakti Foundation - Dhaka, Bangladesh | Jan 2021 – May 2024

A leading NGO providing microfinance and digital solutions for women empowerment in Bangladesh.

- Developed and maintained the **Shakti ERP System** with **React.js and Redux**, digitizing loan, savings, and client management for 500k+ beneficiaries.
- Built an **SME mobile app** using **React Native and Firebase**, improving accessibility for rural entrepreneurs and driving higher adoption rates.
- Designed finance, HR, and operations modules, streamlining workflows and cutting manual paperwork by 60%.
- Integrated **data visualization** dashboards with **Chart.js, ApexCharts**, and Power BI, enabling data-driven decision-making.
- Implemented **responsive, accessible UIs optimized** for low-bandwidth environments, improving usability across devices.

Tech Stack: React.js, Redux, React Native, Firebase, CSS3, SASS, Jest, React Testing Library, Selenium, D3.js, Chart.js, ApexCharts, Power BI

Key Project: Shakti ERP System, Shakti SME Mobile App, Shakti ORG

Front-End Developer → Sr. Front-End Developer / Team Lead

B-cause Bangladesh., Ltd. - Dhaka, Bangladesh | Jul 2017 - Dec 2020

A Tokyo, Japan-based offshore software development company delivering ERP, Job Portal, and HR tech.

- Promoted from **Front-End Developer to Team Lead**, leading projects such as B-Cause ERP, Hiwork Job Portal, and Editing Pro.
- Developed scalable and reusable UI components using **Angular, React.js, and Vue.js**, ensuring maintainability and performance.
- Implemented **responsive design and cross-browser compatibility**, improving user experience across global platforms.
- Mentored junior developers, conducted code reviews, and streamlined team workflows to improve delivery speed and quality.

Tech Stack: Angular, React.js, Vue.js, JavaScript, jQuery, CSS3, SASS, Bootstrap, Materialize CSS, Chart.js, JSON, Axios, Google Maps API

Key Projects: [Editing Pro](#), [B-Cause ERP](#), [Trans Pro Australia](#), [Manga Trans](#), [JFHRA](#), [Eng Test Grading](#), [PC Monitoring](#), [Inbound Trans](#), [Hiwork Client](#), [Academic Editing](#), [Online Trans](#), [MultiTranslation Services](#), [Hiwork Job Portal](#), [Media Trans](#)

Author

Envato (ThemeForest) - Melbourne, Australia | Apr 2017 – Jun 2017

- Created **NEON**, a responsive HTML portfolio and resume template published on **ThemeForest**.
- Achieved **17 sales across 10+ countries**, including the US, Germany, and Singapore.
- Built clean, SEO-friendly, and cross-browser compatible with **HTML5, CSS3, Bootstrap, JavaScript, and jQuery**.

Key Project: [NEON - Personal Portfolio Template](#)

Web Developer

Talukder Software Ltd. - Dhaka, Bangladesh | Jan 2017 – Jun 2017

- Developed and customized websites for diverse projects, including **e-commerce, online newspapers, and enterprise platforms**.
- Converted **PSD designs to responsive HTML/CSS** with Bootstrap and jQuery, ensuring cross-browser compatibility.
- Designed and customized **WordPress themes**, delivering user-friendly and scalable solutions.

Tech Stack: HTML, CSS, Bootstrap, jQuery, JavaScript, Adobe Photoshop, Adobe Illustrator, Google Maps API, WordPress

Key Projects: [Wholesale Vinyl Fencing](#), [News Peoples BD](#), [LabStats](#), [SickTop](#), [Resolve](#), [TagsBay](#), [Mtn Disciple](#)

Open-Source Contribution

01. Nexus | REST API – [GitHub](#) ↗

A scalable **Node.js + Express.js REST API** for a social media app, featuring **MongoDB/Mongoose** for data handling, with authentication, CRUD posts, likes/dislikes, follow/unfollow, and timeline features.

02. ShopBox | MERN Stack eCommerce Solutions – [GitHub](#) ↗

A full-featured **MERN stack e-commerce app** with **React.js, Redux, Node.js, Express.js, and MongoDB**, offering authentication, shopping cart, order processing, product reviews, responsive UI, and PayPal integration.

03. Clean Redux Pattern – [GitHub](#) ↗

A **React.js state management boilerplate** featuring **Redux, Redux Thunk, and Axios**, designed with a clean folder structure, async/await integration, and modular architecture for scalable apps.

04. IGDb | Internet Game Database – [GitHub](#) ↗

A feature-rich **React + TypeScript application** integrating **Zustand, TanStack Query**, and **RAWG API**, with game search, filtering, sorting, infinite scrolling, and data caching, all wrapped in a responsive and elegant UI.

Education

B.Sc. in Computer Science & Engineering (CSE)

Bangladesh University | Dhaka, Bangladesh | Sep 2013 - Feb 2017

Languages

- **English** – Professional working proficiency
- **Bengali** – Native

References

Available upon request.