

NAIM SHEIKH

Bashundhara R/A, Dhaka, Bangladesh

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Education

Green University of Bangladesh
Bachelor of Science in Computer Science

Dec 2021 – Dec 2025
Dhaka, Bangladesh

Technical Skills

Languages: HTML/CSS, JavaScript (ES6+), Python, C/C++

Frameworks: React.js, Next.js

State Management: React Context API, Redux Toolkit, Zustand, Tanstack

Styling: Tailwind CSS, Sass, Styled-Components, CSS Modules

Version Control: Git, GitHub

Experience

JVai **Oct 2024 – Present**
Mohakhali, Dhaka

junior Frontend Developer

- Implemented lazy loading, code splitting, and memoization (React.memo, useMemo) to boost performance and reduce unnecessary re-renders.
- Managed complex global state using Redux Toolkit and Context API, improving maintainability and scalability.
- Engineered scalable UI architecture using Atomic Design principles to ensure reusability and consistent patterns across the app.

Data Pixel **Aug 2024 – Nov 2024**
Dhaka, Bangladesh

Frontend Intern

- Converted Figma designs into responsive interfaces using HTML, CSS, and JavaScript.
- Built modular and reusable React components.
- Integrated RESTful APIs for product listings and shopping cart features.

Projects

Role-Based Admin Dashboard (React, TypeScript, Redux Toolkit) **GitHub | Live Demo**

- Developed a scalable multi-role dashboard (Client, Admin, User) with protected routing, dynamic sidebar permissions, and secure access control.
- Built reusable ShadCN modals for CRUD operations, status updates, filtering, and structured data handling.
- Implemented a robust Redux Toolkit architecture with type-safe slices, optimized UI state, and clean API structure.
- Designed modular, reusable UI components resulting in maintainable and production-ready code.

Job Portal Web Application (React, Clerk Google Auth, Context API) **GitHub | Live Demo**

- Developed a modern job portal frontend with secure authentication using Clerk's Google OAuth integration.
- Implemented advanced job search features: category, location, job type, and keyword-based filtering.
- Managed global state using Context API with clean separation of concerns and reusable components.
- Designed a fully responsive UI with dynamic job listings and optimized user experience.

Blog Application with Admin Dashboard (Next.js, MongoDB) **GitHub**

- Developed a full-featured blog platform with role-based admin controls to manage posts, categories, and subscribers.

Awards and Achievements

- Winner of Junior Coding Competition (2022) – Green University
- Published Conference Paper in IEEE on Vehicle Re-Identification (Link)