

MD JAHIRUL ISLAM

Frontend Developer

✉ mrjahir207@gmail.com 📞 +8801732569302 🌐 github.com/superSimpleJahir 🔗 linkedin.com/in/mrjahirr 📍 Dhaka, Bangladesh

PROFILE

Results-driven Frontend Developer with **2.5+ years of experience** specializing in **React.js**, **Next.js**, and modern JavaScript ecosystems. Proven expertise in architecting **scalable web applications**, integrating **AI-powered platform features**, and optimizing complex user interfaces for performance and responsiveness. Proficient in state management (**Redux Toolkit**, **RTK Query**), API integrations, and delivering clean, maintainable software.

EXPERIENCE

Qtect Solution Limited, Software Engineer (On-site)

July 2023 – Present | Dhaka, Bangladesh

- Engineered responsive, production-ready web applications from **architectural design to deployment** using **Next.js**, **React.js**, and **Tailwind CSS**.
- Architected robust frontend state management solutions utilizing **Redux Toolkit** and **RTK Query** to optimize API caching and reduce redundant re-renders.
- Developed comprehensive **AI-powered educational features**, interactive vehicle service booking systems, healthcare management portals, and e-commerce optimization suites.
- Collaborated with cross-functional teams to integrate complex **RESTful APIs**, resolve performance bottlenecks, and maintain high code quality across multiple active client projects.

SKILLS & TECHNOLOGIES

Frontend Next.js, React.js, JavaScript (ES6+), HTML5, CSS3, SCSS, Tailwind CSS, Bootstrap	State & Data Redux.js, Redux Toolkit, RTK Query, Axios, REST APIs	Familiar / Backend Node.js, Express.js, MongoDB, AI Integration
Version Control Git, GitHub, GitLab	Tools & Hosting Vercel, Netlify, npm, VS Code	Languages English — Professional Bangla — Native

PROJECTS

Amal Education, *An AI-powered educational platform with chat assistant, live scheduling, and personal content library.*

- Integrated **AI-based learning tools** and an interactive chat assistant to provide personalized content recommendations and student assistance.
- Engineered dynamic course modules and live event scheduling interfaces using **Next.js** and **Redux Toolkit**.

Tech: Next.js · React.js · Redux Toolkit · Axios · REST API · SCSS · AI Integration

AutoCare, *A service management platform for vehicle maintenance featuring online booking and vendor dashboards.*

- Built end-to-end service tracking and appointment booking workflows using **React.js** and **Tailwind CSS**.
- Implemented real-time service status updates and inventory management tools across customer and vendor panels.

Tech: Next.js · React.js · Tailwind CSS · Redux Toolkit · Axios · REST API

JG Healthcare Ltd, *A healthcare platform offering doctor consultations, diagnostic test bookings, and online medical report access.*

- Developed specialist doctor consultation scheduling and diagnostic package booking modules with intuitive search filtering.
- Engineered secure patient portals for viewing advanced radiology reports and health package history.

Tech: Next.js · React.js · HTML5 · CSS3/SCSS · REST API

Visabee Consultants, *A visa consultancy platform providing guidance on student, spouse, and visitor visas, plus migration services.*

- Built tailored appointment booking and university liaison request portals for international migration applicants.
- Created reusable UI components with **Next.js** ensuring fast page load times and mobile-responsive layouts.

Tech: Next.js · React.js · HTML5 · CSS3/SCSS · REST API

EDUCATION

Diploma in Engineering — <i>Barguna Polytechnic Institute, Barguna</i>	2016 – 2020 Barguna, Bangladesh
Higher Secondary School Certificate (HSC) — <i>Dema Gulishakhali Hakimia High School</i>	2015 – 2016 Barguna, Bangladesh

LANGUAGES

English — Professional | Bangla — Native