

Imran Parthib Jr. Software Engineer

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📁 Portfolio 📄 GitHub 🔗 LinkedIn



📁 Professional Summary

Passionate Junior Software Engineer specializing in **React.js**, **Next.js**, and **modern web performance optimization**. Experienced in developing responsive, scalable, and secure web applications backed by **Node.js**, **Firebase**, and **MongoDB**. Focused on crafting clean UI architecture, optimizing load times, and integrating real-time APIs for smooth user experiences.

🧠 Technical Skills

Frontend: React.js, Next.js, TypeScript, JavaScript (ES6+), Tailwind CSS, Redux, Recoil, Context API, Framer Motion, AOS, Bootstrap

Backend: Node.js, Express.js, Strapi, Firebase, MongoDB, SQL, REST API Development

Mobile / Cross-Platform: React Native, Java, XML, Android Studio, UI Design, Event Handling

Testing & Deployment: Playwright (End-to-End Testing), ESLint, CI/CD Pipelines

Tools: Git, GitHub, VS Code, Terminal

Design: Figma, Canva

Languages: C++, JavaScript, Java, Python

📁 Professional Experience

Software Developer (Intern), Japan Bangla IT

Feb 2025 – Jul 2025 | Remote, Japan

- Built **scalable, high-performance web apps** with React.js and Next.js for cross-device responsiveness.
- Developed **ExtraMile**, a WooCommerce e-commerce platform with real-time REST API sync and dynamic dashboards.
- Implemented **secure Firebase Authentication** with protected routes and session management.
- Migrated global state from Context API to **Redux**, improving scalability.
- Optimized UI performance and accessibility, achieving **Lighthouse 95+**.

🎓 Education

BSc in Computer Science and Engineering,
Daffodil International University

Jan 2021 – Jan 2025 | DSC, Ashulia, Dhaka, Bangladesh
CGPA: 3.41

- Achieved A+ in **Pervasive Computing & Mobile App Development Lab** and **Web Engineering Lab**.
- **Final Year Project:** *To-Let Home Finder* – a rental listing platform built with **React**, **Express**, and **MongoDB**, featuring property search and filtering functionality.

📁 Projects

ExtraMile, e-commerce website

Apr 2025 – Jun 2025

- **Developed** a fully responsive e-commerce frontend using **Next.js** and **Tailwind CSS**, enhancing cross-device user experience and performance.
- **Integrated** the **WooCommerce REST API** to enable dynamic product rendering and real-time synchronization with the backend.
- **Optimized** the checkout flow by **streamlining order processing**

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Online Kenakata, E-Commerce UI

Mar 2025 – Apr 2025

- **Built** a responsive e-commerce UI with **Next.js** and **Tailwind CSS**, ensuring cross-device compatibility.
- **Integrated Firebase Authentication** and **SSLCommerz**
- **Managed** global state using **Context API**; **Redux** setup for scalability.
- **Displayed** product data from JSON using API routes for future REST Api use

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PiLab, A Pi Exploration Platform

Sep 2024 – Sep 2024

- Built a responsive educational platform using **React.js** and **Tailwind CSS**, integrating **Firebase Authentication** for secure login.
- Enabled interactive exploration of Pi's history, hands-on calculators, and learning challenges.
- Fostered a community of learners to share projects, puzzles, and Pi-related resources; deployed on **Vercel**.

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Islamic Mission Japan, Community Platform

Feb 2025 – Feb 2025

- Developed a **community-focused SPA** for Muslims in Japan, providing resources for worship, education, and cultural integration.
- Built with **Next.js** and **Tailwind CSS**, improving load times by **40%**; modularized **8+ components** to reduce bundle size by **25%**.
- Used **Recoil** for scalable state management, enabling smooth interaction and feature expansion.

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