

ISRAFIL HOSSAIN

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ABOUT ME

Senior ReactJS Engineer with 3.5+ years of experience building high-performance, scalable web applications using React, Redux Toolkit, and TypeScript. Skilled in AI-assisted development tools (GitHub Copilot, ChatGPT) to boost productivity, testing, and documentation. Proven ability to translate Figma designs into pixel-perfect, accessible interfaces and deliver optimized performance (FCP/LCP) across browsers. Experienced in collaborating with international clients in Agile outsourcing environments, mentoring junior developers, and contributing to technical decision-making. Entrepreneurial founder of multiple SaaS and service platforms with hands-on experience in full product lifecycle management.

CORE SKILLS

- **Frontend:** React.js, Next.js, Redux, Redux Toolkit, TypeScript, Zustand, JavaScript, React Native, TanStack Query, HTML
- **UI/UX Design:** Tailwind CSS, ShadCn, Bootstrap, Styled Components
- **Backend:** Node.js, Express.js
- **Testing :** Cypress
- **Database:** MongoDB, Firebase, PostgreSQL
- **Tools and Platforms:** Git, GitHub, GitLab, Bitbucket, Vercel, Netlify, AWS
- **Other Technologies:** Chart.js, JWT Authentication, REST API Integration, Monorepo Architecture

FOUNDER & PRODUCT BUILDER EXPERIENCE

Founder – FlowenTech – Software Development & SaaS Solutions

www.flowentech.com

- Established and managed a technology solutions company delivering custom web and mobile applications for international clients.
- Led full project lifecycles from requirement gathering to deployment, ensuring performance, scalability, and maintainability.

Founder – FlowenAI – AI Sales Agent

www.flowenai.flowentech.com

- Developed an AI-powered content creation tool for generating marketing copy and social media content, integrated with multiple platforms. 50% Building done.

Founder – InterioWale.com – Interior & Landscaping Services Platform

<https://interiowale.vercel.app/>

- Developed an online platform offering home and office interior solutions with integrated booking and service management features.

Founder – FlowTim

Created a productivity platform with AI-assisted scheduling and task prioritization to enhance personal and team efficiency.

PROFESSIONAL EXPERIENCE

TechnoNext (Concern of Usbangla Group)

Software Engineer

Feb 2022 - Present

Dhaka, Bangladesh

- Developed scalable, maintainable web apps for international clients using React, Next.js, TypeScript, Redux Toolkit, Zustand, and TanStack Query.
- Translated Figma designs into pixel-perfect, accessible components.
- Collaborated closely with designers and stakeholders to ensure UI/UX alignment, increasing end-user satisfaction by 50% and reducing rework cycles.
- Leveraged AI-assisted tools (Copilot, ChatGPT) for faster development, improved documentation, and test generation.
- Optimized Lighthouse performance scores (FCP/LCP) by 30% through code splitting and lazy loading.
- Collaborated daily with international clients, gathering requirements and delivering solutions in Agile sprints.
- Integrated REST APIs and implemented robust state management for complex data flows.
- Conducted code reviews, mentored junior developers, and contributed to technical decision-making.

Olivine Ltd

InternShip

Jul 2021 - Dec 2021

Dhaka, Bangladesh

- Developed responsive UI components using HTML, CSS, JavaScript, React.js, and Tailwind CSS.
- Participated in Agile development cycles, contributing to feature implementation and bug fixing.
- Collaborated with designers to ensure UI/UX consistency across devices.

PROJECTS

MAP | [Inhouse development](#)

TechnoNext

Jan 2025 - Present

Bangladesh

- Team Lead the frontend development of two large-scale map-based projects, managing and mentoring 2 frontend teams simultaneously.
- Architected a modular and scalable frontend structure, enabling faster development and easier maintenance across teams.
- Built a dynamic, responsive layout system integrated with custom theming and design tokens.
- Created custom React hooks for optimized CRUD operations, centralizing API logic and improving code consistency.

- Used Apollo Client with GraphQL to implement efficient client-side caching, reducing redundant API calls and improving performance.
- Applied advanced UI/UX principles, resulting in a 50% increase in stakeholder and manager satisfaction.

Glansandehem – Sweden-based Home Cleaning Subscription Platform

Jul 2023 - Feb 2024

<https://www.glansandehem.se/en/booking>

Sweden

Personal

- Developed a subscription rescheduling system for 100K+ users.
- Integrated secure payment processing and optimized service management workflows.
- Communicated regularly with overseas clients to align technical solutions with business needs.

OTA Accounting Software - FirstTrip | [firsttrip - ota platform](#)

Apr 2023 - Jan 2024

Technonext

Dhaka, Bangladesh

- Architected the project with a modular Monorepo setup for shared functionality.
- Enhanced financial management and reporting efficiency for online travel agencies.

CartUp Ecommerce Application [Live Link] | <https://cartup.com/>

Sep 2024 - Dec 2024

TechnoNext

- Built dynamic homepage sliders, categories section, and optimized search functionality.
- Streamlined Add-to-Cart and User Profile features, improving conversions and retention.

Flight Safety for Airlines [Live Link] | <https://safety.usbair.com/>

Mar 2024 - Nov 2024

TechnoNext

Bangladesh

- Developed complex safety report forms and multi-report download features.
- Integrated role-based access and optimized multi-module data management.

Fuel Efficiency [Live Link] | <https://fuel.usbair.com/>

May 2024 - Dec 2024

TechnoNext

- Designed and developed an interactive dashboard using Chart.js for custom and complex charts, enabling insightful data visualization.
- Engineered Fuel Reports by integrating various data points for comprehensive fuel consumption analysis and reporting.
- Implemented Role Management and Fuel Record management, ensuring secure access and precise tracking of fuel-related data.
- Configured critical system data, including airport, aircraft, fuel price, flights, pilots, designation, and fuel stations, maintaining accurate and up-to-date records.

Kiosk Machine

Apr 2022 - Oct 2022

TechnoNext

Dhaka, Bangladesh

- Developed the Kiosk Machine App deployed at airports, enabling users to print airline Boarding pass efficiently.
- Supported 50,000+ daily users, ensuring smooth operations and seamless ticket printing through the kiosk machines.
- Collaborated with a team of 2 engineers, focusing on frontend development and API integration for the application.

EDUCATION

American International University Of Bangladesh

Apr 2018 - Apr 2022

Bachelor of Science, Computer Science and Software Engineering (CSSE)

Dhaka, Bangladesh

- GPA: 3.32

ACHIEVEMENTS & CERTIFICATIONS

- **Certified Ethical Hacker (CEH) – EC-Council, 2022**
- **CCNA Networking Certificate:** I Complete CCNA Course from AIUB
- **Problem Solve:** Solved 100+ algorithmic problems on online judges such as Leetcode, Codeforces and others.
- **Recognized for quick adoption of new technologies and delivering solutions under tight deadlines.:** I have strong knowledge about problem solving, Also I am quickly learn and implemented new technology as per requirement.

Languages

- English (Professional Working Proficiency)
- Bangla (Native)