

# MD. TONMOY KHAN

+8801777671455 | mdtonmoykhan65@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#) | Khilkhet, Dhaka

## PROFESSIONAL SUMMARY

Results-driven **Frontend Developer** with experience building **scalable, high-performance web applications** using **React.js, Next.js, and TypeScript**. Strong expertise in **REST API integration, Redux Toolkit state management, and performance optimization**. Passionate about writing **clean architecture, reusable components, and fully responsive UI** that deliver seamless user experiences.

## SKILLS

**Core** : HTML5, CSS3, JavaScript (ES6), TypeScript, Tailwind CSS, Bootstrap, React Js, Next Js, Redux Toolkit  
**Familiar** : Node Js, Express Js, MongoDB, REST APIs, JWT, GSAP  
**Tools** : Git, GitHub, Netlify, Dokploy, VS Code, Figma, Claude Code

## EXPERIENCE

**Frontend Developer** September 2025 – Present  
*Potential Inc.* Remote | South Korea

- Integrated **RESTful APIs** using Axios and managed global state with **Redux Toolkit** ensuring consistent data flow.
- Implemented advanced **form validation** using React Hook Form to improve data integrity and user experience.
- Implemented **mobile-first web interfaces** integrated into a **WebView-based mobile application**.
- Designed **scalable folder architecture** and reusable UI components for long-term maintainability.

**Frontend Engineer** March 2025 – August 2025  
*Bulipe Tech* Mohakhali, Dhaka

- Developed **responsive and scalable web applications** using React.js and Tailwind CSS.
- Collaborated with designers and backend developers to deliver features efficiently.
- Refactored components to improve **performance and code quality**.

## PROJECTS

**Ivory | Dental Prosthetics Management Platform** [Live Demo](#)

- Built a **scalable dashboard system** with authentication and dynamic data rendering.
- Integrated **REST APIs** and ensured fully responsive UI across devices.

**Technologies:** React 19, React Router 7, TypeScript, Redux Toolkit, Tailwind CSS

**PotentialAI Platform** [Live Demo](#)

- Designed and implemented the **Our Team, Career, Blog, Blog Details, and Contact pages**, creating visually engaging and user-friendly interfaces.
- Integrated **GSAP animations** to enhance interactivity and smooth transitions across key page elements.
- Developed dynamic page sections that are fully **configurable via the admin dashboard**, allowing content to be managed and updated without code changes .

**Technologies:** React 19, React Router 7, TypeScript, Tailwind CSS

**PacePilot | AI Fitness Platform** [Live Demo](#)

- Built high-performance **Next.js SSR application** optimized for SEO.
- Implemented **multi-language system** using i18next.
- Created smooth animations using **Framer Motion**.
- Created visually engaging **parallax scrolling effects** for enhanced UI experience.

**Technologies:** Next.js, TypeScript, i18next, Framer Motion

## EDUCATION

**Bachelor of Computer Science and Engineering** 2018 – 2021  
*European University of Bangladesh* Dhaka, Bangladesh