# TONMOY SARKER

**Full-Stack Software Developer**

Linkedin | Github | Portfolio

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## PROFESSIONAL SUMMARY

Full-Stack Software Developer with a year of experience building scalable web applications using Next.js, React.js, Node.js, Express.js, PostgreSQL, and MongoDB. Experienced in developing production-ready applications, REST APIs, authentication systems, payment integration, and responsive user interfaces. Passionate about writing clean, maintainable code and continuously learning modern technologies.

## AREAS OF EXPERTISE

- **Languages:** JavaScript, TypeScript, C, C++, Python, HTML, CSS
- **Frameworks & CMS:** Next.js, React.js, Node.js, Express.js, WordPress, GraphQL
- **Databases:** PostgreSQL, MongoDB, Firebase
- **Tools:** Git, Github, Netlify, Vercel, Vite, VS Code, Graphify, Cursor, Anti-Gravity
- **UI/UX:** Tailwind CSS, DaisyUI, Figma

## PROFESSIONAL EXPERIENCE

**Software Programmer (JS)** Oct 2025 - Present
Cansoft Technology Corporation Ltd.
Vancouver, Canada (Remote)

- Developed full-stack applications using Next.js and Express.js.
- Designed PostgreSQL database schema and optimized SQL queries.
- Built secure REST APIs with authentication and authorization.
- Collaborated with remote developers using Git and GitHub.
- Participated in code reviews and feature planning.

**Junior Frontend Developer** Aug 2025 - Oct 2025
SM Technology
Dhaka, Bangladesh (Onsite)

- Developed and maintained responsive web applications using React.js.
- Collaborated with backend developers to integrate REST APIs into frontend components.
- Worked on bug fixing and performance tuning, enhancing overall site stability.
- Designed and customized WordPress websites, including themes and plugins, for small-business clients.

## PROJECTS

**ByteBond** ( A full-featured multi-category forum website )

**Tech Stack:** React.js, Express.js, MongoDB, Tailwind CSS, Firebase Auth.

- Implemented Stripe payment integration for premium memberships.
- Built a dynamic dashboard for user and admin moderation to monitor all activities.
- An advanced searching system with multiple filtering and sorting.

Live Link | Github

## EDUCATION

**Diploma in Engineering** |Computer Science & Technology Sep 2019 - Dec 2023
Bogura Polytechnic Institute
CGPA: 3.52 out of 4.00

## CERTIFICATIONS

- Web Design And Development for Freelancing Level - 3 ( National Skill Development Authority )
- Complete Web Development Course ( Programming Hero )

## LANGUAGES

- Bangla (Native)
- English (Conversational)