

Tasnim Ferdous

Full Stack Developer | Basabo, Dhaka | 01705790831 | tfpromy99@gmail.com | GitHub | Portfolio | LinkedIn

Professional Summary

Full Stack Developer experienced in building scalable, user-focused applications with TypeScript, Next.js, MongoDB, and clean, maintainable code. Proficient in React.js (including Hooks), Node.js, Express.js, and backend authentication systems

Technical Skills

Front-End: HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, React.js, TypeScript, NextJS

Back-End: Node.js, Express.js

Database: MongoDB

Tools: VS Code, Git, GitHub, Figma, Postman, MongoDB Compass

Language: Proficient in C, C++ and JavaScript

Projects

Green Pitch –A Full stack e-commerce website

- Developed a full-stack e-commerce platform using the MERN stack with multiple product categories.
 - Implemented a dynamic cart supporting several items with quantity and cost updates accordingly
 - Designed a strong user authentication systems and applied token authorization to maintain security
- GitHub: <https://github.com/tfprome/Green-Pitch> | Live Link: <https://green-pitch.netlify.app/>

Expresso – A Full-stack complete Blogging Website

- Developed a blog platform supporting user authentication levels and maintaining security through token authorization
 - Implemented CRUD operations for blog writing including numerous image uploads per post.
 - Built an admin dashboard providing extensive control over posts, user activities, and site content
- GitHub: <https://github.com/tfprome/Expresso> | Live Link: <https://expresso99.netlify.app/home>

On-Point – Next.js Frontend

Designed a modern restaurant landing page using Next.js, Tailwind CSS, and TypeScript. Features include category-based food listings, image optimization, and a clean, responsive layout.

GitHub: <https://github.com/tfprome/On-Point>

Problem solving

I have solved over 120 problems in codeforces and participated in multiple programming contests

Profile: <https://codeforces.com/profile/tfprome>

Education

Completed B.Sc. in Computer Science and Engineering from Mymensingh Engineering College (2019 – 2025)

Completed HSC from Dhaka College (2017-2019)

Completed SSC from Ideal School and College (2007-2017)