MD SHAMSUT TABRIZ

Software Engineer



shamsuttabriz.md@gmail.com shamsuttabriz
shamsuttabriz learnwithtabriz Mirpur, Dhaka-1216

ICPC Asia Regional 2022 (93/162) | **BUET IUPC 2023** (86/110) | **BUET IUPC 2022** (88/114) | **Phitron Contest 2022** (178/679)

Summary

Software Engineer focused on **Frontend Engineering** and **Full Stack Development**, with experience building and contributing to real-world, scalable web applications. Strong problem-solving foundation demonstrated through **competitive programming**, with experience at **Vivasoft Limited** and mentoring aspiring developers.

Technical Skills

CP	:	400+ Problems solved on different judges like Codeforces, CodeChef, LeetCode, AtCoder
Languages	:	JavaScript (ES6+), TypeScript, HTML5, CSS3
Fronted Frameworks	:	React.js, Next.js, Tailwind CSS, Antd, Shadcn, DaisyUI
Backend/Database:	:	Node.js, Express.js, Mongodb, Postgresql Prisma ORM
Authentication	:	Firebase Auth (Google, Email/Password), OAuth, JWT
Developer Tools	:	Git, GitHub, VS Code, Stripe, Linux, Figma, Notion
Build & Deploy	:	Vite, Netlify, Vercel, Firebase

Projects

Skillbridge BD Live Link

- Led 80% of the frontend development and contributed 30% to the backend development of this real-world project.
- **Technology Used:** React.js, Next.js, Tailwind, TypeScript, Node.js, Express.js, MongoDB, Mongoose, JWT, etc.

HTI Surgical Live Link

- A dynamic project where categories, products, and team members are managed through a centralized dashboard.
- **Technology Used:** Next.js, React.js, TypeScript, Tailwind CSS, Express.js, Postgress, Prisma, JWT

Experience

SkillBridge BD Mirpur, Dhaka
Software Engineer *Nov 2025 – Present*

- A recruitment platform for local and overseas hiring, with a recruiter dashboard to manage job postings.
- The platform also includes an admin panel to manage jobs, candidates, recruiters, and others.

Vivasoft Limited Banani, Dhaka
Intern Software Engineer *Sep 2023 – Feb 2024*

- Assisted in building the frontend of a Vivasoft Contact Management System using React, Tailwind, and Electron.js.
- Collaborated with cross-functional teams to deliver high-quality, maintainable code.

Ahsanullah Institute of Information and Communication Technology Dhaka, Bangladesh
Lead Programming Instructor *Jun 2022 – Jan 2025*

- Mentored junior students in C, C++, Python, and Data Structures, while guiding them through problem-solving.

Education

B.Sc in Computer Science and Engineering Dhaka, Bangladesh
Ahsanullah Institute of Information & Communication Technology *Dec 2018 – Aug 2023*

Languages

Bangla (Native) **English** (Fluent)