

TANVIR ISLAM

tanvir12islam34@gmail.com | +880 17234-107234 | github.com/Tanvirislm | linkedin/tanvir-islam- | Barguna, Bangladesh

CAREER OBJECTIVE

Highly motivated CSE student with a strong foundation in Data Structures, Algorithms, and Object-Oriented Programming (OOP). A competitive programmer with 1000+ solved problems across Codeforces, CodeChef, and AtCoder. Participated in the ICPC Asia Dhaka Regional Contest 2025.

TECHNICAL SKILLS

Languages: C/C++, Python, Java, C#, Dart, PHP	Frameworks: React.js, Node.js, Flutter(continuous learning)
Web Tech: HTML5, CSS3, JavaScript(Basics)	Tools: Git, GitHub, VS Code, Linux (CLI)
Databases: MySQL, Oracle	Networking: Cisco Packet Tracer, TCP/IP
Core CSE: DSA, OOP, OS, Relational DBMS	Cloud/Svc: Clerk

COMPETITIVE PROGRAMMING

ICPC Asia Dhaka Regional contestant 2025 | Team: PSTU_WormHole

Codeforces: 950+ (tanvir_islam)	CodeChef: 50+ (tanvir_islam)
AtCoder: 50+ (tanvir_islam)	LeetCode: 10+ (tanvir_islam_)

PROJECTS

Ummah Connect (Running) Mar, 2026 – Present Real-time social platform for the Muslim community. • Tech: React (Vite), Node.js, MongoDB, Clerk (Auth), SSE, Tailwind. • Features: Real-time chat, background jobs (Ingest) • GitHub	Second Hand Marketplace Jan, 2025 - Present Campus-based trading second hand platform for students. • Tech: PHP, MySQL, HTML, CSS, JS. • Live Demo GitHub
Muslim Day App June, 2025 Mobile app for daily Islamic routines. • Tech: Flutter, Dart. • GitHub	Hand Sanitizer Dispenser 2024 Hardware project for touch-free operation. • Components: Arduino, Ultrasonic Sensor. • Built during the 4th semester for hygiene safety.

EXPERIENCE

Guest Assistant Teacher (ICT) Fuljhuri M. L Secondary School & College, Barguna	Dec 2022 – Jan 2023
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EDUCATION

B.Sc. Engineering in Computer Science & Engineering Patuakhali Science & Technology University, Bangladesh Expected Graduation: Feb 2027 Current: 6th Semester	Feb 2023 – Present
Higher Secondary Certificate (HSC) Barguna Govt. College — GPA: 5.00	2021

ACHIEVEMENTS

- **ICPC Asia Dhaka Regionalist 2025**
- Certification: **Introduction to Structured Query Language (SQL)**
- Certification: **Advanced Programming with Java**

LEADERSHIP & ACTIVITIES

- Joint Publicity & Publications Secretary, Badhan PSTU (2024 Sub-committee)
- Member, PSTU CSE Club

ADDITIONAL

Languages: Bangla (Native), English (Fluent), Hindi (Listening) **Interests:** Competitive Programming, Reading Quran, Cooking