

MD. KABIR HOSEN

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OBJECTIVE

Computer Science undergraduate at North South University, skilled in Python, JavaScript, HTML, CSS, Git, and OOP. Seeking a remote part-time developer role to contribute to backend features, frontend UI/UX, and unit testing while gaining practical industry experience.

EDUCATION

▪ North South University, Dhaka		
BSc in Computer Science & Engineering	CGPA: 3.77	2027 (Expected)
▪ Rajshahi Collegiate School & College, Rajshahi		
Higher Secondary Certificate	GPA: 5.00	2021
▪ Amgachhi Shaher Banu High School, Rajshahi		
Secondary School Certificate	GPA: 5.00	2019

SKILLS

- **Programming Languages:** C, C++, Java, Python
- **Web Technologies:** HTML, CSS, JavaScript, Bootstrap, React, Node.js, PHP, SQL, Firebase, PWA
- **Tools & Platforms:** Git, GitHub, VS Code, Cursor, IntelliJ, Ollama, MS Office, Google Workspace, Canva, Photoshop, AutoCAD
- **Soft Skills:** Communication, Tutoring, Public Speaking, Photo & Video Editing

PROJECTS

- **TriageAI**
Node.js, Express, React, FastAPI, MySQL, ML. An intelligent medical triage system combining ML, NLP, and conversational AI to predict ESI levels with clinical overrides and PWA support.
github.com/KabirBD/TriageAI
- **TAWASOL CRM**
Node.js, Express, React, MySQL, Android, Telegram Bot, MCP. Full-stack CRM with web/mobile/chatbot interfaces, role-based workflows, and MCP-based agent automation.
github.com/KabirBD/tawasol-crm
- **Lost & Found System**
PHP, MySQL, Bootstrap. A campus-wide platform for reporting and recovering lost items.
github.com/KabirBD/lost-and-found-system
- **StuddyBuddy**
Java, JavaFX. Academic companion app for managing courses, schedules, and CGPA insights.
github.com/KabirBD/StuddyBuddy
- **Mathematics Department Web App**
PWA, Firebase, Bootstrap. A responsive web app for Rajshahi College's Mathematics Department.
rajshahicollege-math.web.app
- **Verb Forms**
JavaScript, Bootstrap, PWA. A lightweight offline-capable web app for exploring 10,000+ English verb conjugations across five forms. kabirbd.github.io/verbs.

ACHIEVEMENTS

- **Merit-Based Tuition Fee Waiver** (25%), NSU (Spring 2025 - Present)
- **Consistent Academic Excellence** – GPA 5.00 in SSC & HSC
- **Talent Pool Scholarship** – JSC Exam (2016)
- **English Debate Champion**, Inter-School Competition (2017)

TRAINING & CERTIFICATION

- **MS Office Professional Training**
Certified training covering MS Word, MS Excel, and MS PowerPoint, with hands-on practice in academic documentation, spreadsheets, presentations, and office productivity tasks.

ACADEMIC & PERSONAL INTERESTS

- History of ancient civilizations
- Researching Linguistic Patterns
- Islamic history and cultural research
- Organizing academic and digital content

LANGUAGES

- English (Fluent)
- Bengali (Native)

REFERENCE

Dr. Ahsanur Rahman
Associate Professor, North South University
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