

Resume

Sagor Roy

■ Noakhali, Bangladesh

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■ Education

Noakhali Science and Technology University (NSTU)

B.Sc. in Computer Science and Telecommunication Engineering (CSTE)

Expected Graduation: 2027

- Current Year: 2nd Year, 2nd Semester

- Relevant Courses: Data Structures & Algorithms, Object-Oriented Programming, Database Systems, Digital Logic Design

■ Technical Skills

- Programming Languages: C, C++, Python, Java (basic)

- Web Development: HTML, CSS, JavaScript (beginner, full-stack learning)

- Databases: MySQL, PostgreSQL (basic)

- Tools & Platforms: Git, GitHub, Code::Blocks, VS Code

- Other Skills: Problem Solving, Competitive Programming (Codeforces, CSES)

■ Projects & Coursework

- Login & Registration System (C++) – File handling, password hashing

- Blood Donation Database (DBMS Project Proposal) – Designed ER diagram & schema

- Sorting & Searching Algorithms (DSA Lab) – Implemented and analyzed time complexity

- Digital Logic Design Circuits – Built half/full adder, multiplexer, and flip-flop simulations

■ Achievements

- Runner-up, Chess Competition – National Science Fest, 2025

- Active participant in Weekly Programming Contests (NSTU CSTE Club)

- Solved 100+ problems on Codeforces & CSES

■ Extracurricular & Interests

- Competitive Programming & Problem Solving

- Web Development (Full-Stack)

- Chess, Reading, and Learning Languages (English & German A1)

■ Career Objective

A passionate and curious Computer Science student eager to apply problem-solving, programming, and development skills in real-world projects and grow into a professional software engineer or full-stack developer.