

Zarin Subah Nazifa

CSE Undergraduate | Research Enthusiast | Problem Solver

PROFILE:

A dedicated Computer Science and Engineering student passionate about Research, Ai/ML and analytical problem solving. Actively learning and practicing C, C++, and Python, with a goal to grow through hands-on projects, internships, and collaborative work.

EDUCATION:

- **SSC** : Sitakund Girls' High School
GPA:5.00
- **HSC** : Sitakund Govt. Mohila College
GPA:5.00
- **Currently studying in CSE** - 3rd semester,
International Islamic University
Chittagong.
CGPA: 3.701

TECHNICAL SKILL:

- C
- C++
- HTML, CSS
- Java
- JavaScript

PROBLEM SOLVING:

Codeforces rating 355.

SOFT SKILL:

- Communication (verbal and written)
- Teamwork and collaboration
- Problem solving mindset
- Time management
- Adaptability to new technologies

Experience:

- Nasa Space Apps Challenge-2025.
- Nasa Space Apps Challenge-2024 (onsite).
- Intra University Hackathon Competition (IIUC TECHFEST)-2025.
- Intra University Project Showcasing competition (IIUC TECHFEST)-2025.

PROJECTS:

Hospital Management System — C

- Console-based system to manage patient, doctor, and appointment records.

Blood Donation & Management System — C++, Qt

- Desktop app for managing donors and patients with matching and CRUD features.

Sandhan (Blue-collar App) — HTML, CSS, JS

- Web platform connecting users with blue-collar service providers.

Amar Haat (Smart Agriculture) — HTML, CSS

- Simple web platform showcasing agricultural products and information.

Portfolio Website — HTML, CSS, JS

- Personal responsive website to display projects and contact info.

Student Management System — C++

- Application to manage student records using Data structure concepts.

ACHEIVEMENTS:

- **Inter Debate competition IIUC**- Quarter finalist (Team leader)
- **Debate competition**- Champion in inter Upazila debate competition (**Team leader**)
- **Inter School Debate Competition** – Champion (Team leader)
- **Extempore Speaking Competition**- Champion in Upazila science fair (2018, 2020).

LANGUAGE:

Bangla: Fluent

English: Fluent.

Hindi: Communicational.

CONTACT:

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