

SADIA CHOWDHURY

Mirzapur, Tangail, Bangladesh

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LinkedIn — GitHub

Objective

As a passionate and driven individual, my goal is to build a successful career in software development by continuously mastering programming languages such as C, C++, Java, and Python. I am deeply committed to enhancing my problem-solving abilities through competitive programming and tackling real-world challenges. Alongside my technical skills, I aim to refine my communication and leadership abilities to unlock global opportunities. With a strong focus on continuous learning and growth, I aspire to contribute to innovative projects that have a positive impact on society and drive meaningful change in the tech industry.

Education

Mawlana Bhashani Science & Technology University

Tangail-1902, Bangladesh

March 2022 - Present

BSc(Engg) in ICT — **CGPA: 3.80/4.00**

Adamjee Cantonment College

Dhaka Cantonment, Dhaka-1206

July 2020

HSC in Science — **GPA: 5.00**

Mirzapur Pilot Girls' High School

Mirzapur, Tangail

May 2018

SSC in Science — **GPA: 5.00**

Projects

- **BMI-BMR Calculation:** Developed a program in C++ to calculate BMI and BMR based on user inputs.
- **Guessing Game for Children:** Designed and implemented a guessing game in Java for children, focusing on interactivity and fun learning.

Skills

- **Programming Languages:** C, C++, Java (Basic), Python
- **Web Technologies:** Web Frameworks - Django; Web Browsers - Chrome, Firefox, and Edge
- **Database Systems:** Database Management System (DBMS) - MySQL
- **Data Science:** Data Collection (databases), Cleaning, Analysis (uncover patterns, trends, and insights from data), Visualization (graphs, charts)
- **Leadership and Teamwork:** BNCC Cadet, Parade Leader, March Drum Player

Volunteer Experience

- **ICT Ambassador**
- **Class Representative**
- **General Member:** CRC (Come for Road Child), Children Heaven, English Club
- Developed event management, team coordination, and leadership skills.

References

Mr. Ziaur Rahman

Associate Professor, ICT

Mawlana Bhashani Science & Technology University (MBSTU)

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Relationship: Teacher