

Foisal Ahmed Fahim *Competitive Programmer*

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 Sylhet, Bangladesh

Profile

Highly motivated and skilled Competitive Programmer with a strong foundation in algorithms, data structures, and problem-solving. With over **1600+** problems solved on leading platforms and active participation in programming contests like Codeforces, I bring a results-driven mindset and quick thinking under pressure.

Education

01/2021 – Present
Sylhet

Bsc in Software Engineering
Metropolitan University

Skills

Programming Languages -

C++, Python (Intermediate), Java (Intermediate)

Competitive Programming -

- Codeforces **Pupil** (1357) , Codechef **2 Star** (1535)
- **1200+** problems solved in codeforces and **1600+** across various platforms
- Experience with virtual contests, upsolving, and time-optimized solutions

Core Competencies -

- Data Structures and Algorithms
- Dynamic Programming, Graph Theory, Greedy Algorithms
- Binary Search, Two Pointers, Sliding Window
- String Algorithms, Bit Manipulation
- Mathematics (Combinatorics, Number Theory, Modular Arithmetic)

Languages

- Bangla
- English

Awards

Rank 4th

Intra Metropolitan University Programming Contest 2023

Rank 10th

Intra MU Programming Contest (Summer) 2022

Rank 16th (Team)

Metropolitan University Inter University Programming Contest – Sylhet Division 2024

Interests

- Participating in Online Contests
- Team Programming and ICPC-Style Contests
- Learning Advanced Algorithms and New Programming Paradigms
- Reading Fiction and Bengali Literature — especially works by Humayun Ahmed

Courses

Competitive Programming Phase 2

YouKn0wWho Academy