TAWFICA BHUIYAN

A Savar, Dhaka, Bangladesh

८ (+880) 1818082198
 ■ bhuiyantawfica@gmail.com
 Image: Linkedin of the portfolio of the portfoli

Skills

• Domain Expertise: Data Structures & Algorithms, Problem Solving

• Programming Languages: C/C++, Python, JavaScript, SQL

• Web Technologies: HTML, CSS

• Software & Tools: Git, GitHub, VS Code

Problem Solving Activities

• Codeforces: Profile Max Rating: 1386, Pupil, Solved 1989+ problems

• Codechef: Profile Max Rating: 1626,3 star coder, country rank 674

• Atcoder: Profile Max Rating: 688

• Vjudge: Profile solved 387+ problems

I have participated in 333+ online coding contests and solved 2706+ data structure and algorithmic problems.

Achievements & Rewards

• 1 st Runner Up at Women Category, AlgoBangla29's Leap Year Expedition 2024	bhuiyantawfica
• 6 th Luna Shamsuddoha All Girls' Programming Contest 2024	Tawfica Bhuiyan
• 28 th , UU Inter University Programming Contest (IUPC) 2025	$JU_OneMoreZer0$
• 42 th National Girls' Programming Contest 2022	$JU_OneMoreZer0$
• 44 th , DUET Inter University Programming Contest (IUPC) 2025	$JU_OneMoreZer0$
• IEEEXtreme 18.0 Programming Competition 2024, ranked 16 th Bangladesh section	JUNopes
• IEEEXtreme 17.0 Programming Competition 2023, ranked 16 th Bangladesh section	JU1127
• IEEEXtreme 16.0 Programming Competition 2022, ranked 17 th Bangladesh section	JUDelulu
• (Top 11.25%), 279 th out of 2479 participants,ICPC Dhaka Regional Preliminary 2023	JU_SAT
• (Top 16.8%), 411 th out of 2489 participants, ICPC Dhaka Regional Preliminary 2024	JU_NTR
• (Top 13.7%), 430 th out of 1099 participants, NCPC Preliminary JU 2023	${\bf OneMoreZer0}$
• Earned the CodeChef Contest Contender Gold Badge for participating in 53+ rated contests	Profile

Projects

• My Portfolio [github]

My portfolio showcases my abilities, work, and knowledge through a clean and user-friendly design *Tools Used: HTML, CSS, JavaScript*

• Spotify Clone [github]

My website offers an easy-to-use interface highlighting music and playlist features in a simplified design. Tools Used: HTML, CSS, JavaScript

• Gaming Website [github]

A fun and interactive site for playing exciting games online.

Tools Used: HTML, CSS, JavaScriptL

EDUCATION

Institute of Information Technology, Jahangirnagar University
Bachelor of Science in Information Technology; CGPA: 3.62 out of 4.00

Dhaka, Bangladesh November 2021 - current

CERTIFICATION

- International Conference on Machine Intelligence and Emerging Technologies 2022 Attendee
- 8th JUSC National Math Olympiad 2022 Appreciation

INTERESTS

• Backend Tools