

Atahar Islam Shihab

+8801533706750 | shihab19046@gmail.com | Tangail-1900
LinkedIn | Github

EDUCATION

Mawlana Bhashani Science and Technology University
B.Sc. in Engineering in Information and Communication Technology
CGPA : 3.68

Feb. 2019 – Nov. 2023
Santosh, Tangail-1902

PROBLEM SOLVING

I have solved over 1500+ problems from various online judges.

Codeforces : [Shihab](#) (Solved 530+ problems)
Leetcode : [dihanhassan21](#) (Solved 200+ problems)
Codechef : [shihab_46](#) (Solved 210+ problems)
HackerRank : [Shihab_MBSTU16](#) (Solved 150+ problems)
UVA : [shihab46](#) (Solved 150+ problems)
GFG : [dihanhassan21](#) (Solved 120+ problems)
Beecrowd : [AISHIHAB_ICT16](#) (Solved 115+ problems)
Atcoder : [Shihab_mbstu](#) (Solved 50+ problems)

PARTICIPATION & AWARDS

- ICPC DHAKA REGIONAL SITE 2023 HOSTED BY BUBT (MBSTU_END_GAME)
- **35th** in BUET Inter University Programming Contest 2023 (MBSTU_Lazy_Programmer)
- **2nd Runner up** ICT Intra Department Programming Contest (shihab_mbstu)
- **8th** Breaking Code'23 : Programming Contest by CSE, MBSTU (!Pupil_Coders)
- **17th** MBSTU CSE Victory Day Contest 2020 Dec' 20. (shihab_mbstu)
- MBSTU Inter Department Programming Contest 2020A. (2020)

SKILLS

- Programming Language : **C , C++ , JAVA , MySQL , HTML/CSS**
- Proficiency in : **Data Structures and Algorithms , OOP , Firebase**
- Tools : **Git , Linux , Adobe Xd , VSCODE , IntelliJ**

PROJECTS

ICT MBSTU APPS || [Github](#)

- I utilized the **Firebase** Realtime Database to store and retrieve data.
- I implemented **Firebase Authentication** service to enhance user privacy.
- Using the **OneSignal API**, send push notifications within the app.
- To design **UI** and **UX** of this app. used **Adobe XD**.
- **Tech Stack** : JAVA , XML

RAPID ROLL GAME || [Github](#)

- This game combines smooth visuals, intuitive controls, and dynamic gameplay to provide an addictive gaming experience.
- **Tech Stack** : C++ , C++ Graphics

CERTIFICATION

- Problem Solving (Basic) **Certificate** by Hackerrank.
- Problem Solving (Intermediate) **Certificate** by Hackerrank.