



Md. Albin Hossain

Competitive Programmer | Fresh Graduate

Aspiring to be a software engineer in a dynamic organization that will fully utilize my programming and problem-solving skills and provide me with the opportunity to learn new technologies and develop my skills further.

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MdAlbinHossain

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Shehachar, Kutubpur, Narayanganj

EDUCATION

Daffodil International University, Dhaka, Bangladesh
Bachelor of Science in Computer Science and Engineering

JANUARY 2019 – FEBRUARY 2023 | CGPA 3.79 / 4.00

PROBLEM SOLVING PROFILES WITH SOLVE COUNT

Codeforces: Albin — 726+, Max Rating: 1466(Specialist)

Codechef: albinh — 33+, Max Rating: 1872 (4*)

UVA Online Judge: Albin — 402+

Beecrowd: MdAlbinHossain — 315

LightOJ: albin — 118+

SPOJ: MdAlbinHossain — 37+

Toph: AlbinHossain — 10+

HackerRank: MdAlbinHossain — 10+

Total Problems Solved — 1800+

CONTEST PARTICIPATION

Team Contests

Top 38%, **DIU_Resolvers**, ICPC ASIA DHAKA REGIONAL 2021

Top 65%, **DIU_Ternary**, Cefalo CodeFiesta 2022: AUST IUPC

Top 53%, **DIU_Ternary**, RUET CSE FEST 2k22 IUPC.

Individual Contests

Top 16%, DIU Intra University Programming Contest 2021

Runner UP, DIU Inter-Section Programming Contest 2019

Top 1%, DIU Take off Programming Contest, Summer 2019

SKILLS

Competitive Programming, Data Structures and Algorithms

Programming Languages: C/C++ (fluent), Python, Java, Kotlin

OS, Tools & IDE: Ubuntu, WSL, Git, VS Code, Android Studio

Others: HTML, CSS, JavaScript, SQL, Firebase, Android Jetpack

PROJECTS

Run++ — A VS Code Extension for Competitive Programmers using C/C++, Java 11+ & Python. Made with JavaScript.

mdalbinhossain.github.io/Run

SmartCR — An Android Application for class management, Made with Kotlin, Jetpack Compose and Firebase.

mdalbinhossain.github.io/SmartCR

OpenGL Starter Project — Made with C++ for Computer Graphics learners.

mdalbinhossain.github.io/Computer-Graphics

Clash-of-Cars — OpenGL C++ Car game.

mdalbinhossain.github.io/Clash-of-Cars

Albin's Profile — A personal website made with bootstrap.

https://www.albin.com.bd

VOLUNTEER EXPERIENCE

Problem Setter

15+ Problems for intra-varsity programming contests

Judging Director

Unlock the Algorithm Contest (Spring2022)

Takeoff Programming Contest Preliminary A (Fall 2022)

Judge

Take-Off Programming Contest (Spring 2022)

Advance Camp Selection Contest (Spring 2021)

Trainer

DIU ACM Advance Programming Camps

LANGUAGES

Bengali

English