

MD HABIB

Competitive Programmer

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Mirpur-2, Dhaka

habib-e

Md Habib

SKILLS

Programming Language

C, C++, Python, Java, C#.

Frameworks & Libraries

Android, Flutter, PyTorch, Numpy, Pandas.

Database & Others

MySQL, Problem Solving, Data Structure & Algorithm, OOP, Git & Github, Linux.

ACHIEVEMENTS

ICPC ASIA DHAKA REGIONAL 2021
Honorable Mention among 165 teams

Orbitax SUST SWE Technovent 2023
Brain Station 23 Hackathon
30th among 300+ teams

UITS IUPC 2023
19th among 54 teams

UITS Collaborative Programming Contest 2022 (BUBT, IUBAT, UITS)
7th among 35 teams

BUBT IUPC Runners-up 2021
2nd among 100+ people

Intra University Programming Contest BUBT
Top 5 in all 6 contest

ACTIVITIES

Competitive Programming Instructor in BUBT Programming Community.

Solved 1600+ programming problems in different online programming judges. .

Worked as Problem setter in codeto.win online judge.

Participated in several onsite and 200+ online programming contests.

CODING PROFILES

Codeforces | imhabib

Codechef | habib

UVa | Habib_e

Leetcode | imhabib

EXTRA CURRICULAR ACTIVITIES

Problem Setter & Judge

BUBT Programming Community

Nov 2021 – current

Dhaka, Bangladesh

Task

- Planning & managing intra-university programming contests.
- Writing & collecting problem-sets and tests the problem datasets.

Workshop Experience

IIT, University of Dhaka

September 2022

Dhaka, Bangladesh

The role of mathematics in critical thinking was taken by Jubayer Rahman Nirjhor (AlphaQ) and a bunch of other top IMC(IOI) members.

- Solving and analyzing Math Olympiad techniques in programming.

Organizer and Coordinator Experience

BUBT

2021 – 2022

Dhaka, Bangladesh

- Part of the coordinator team in **ICPC Asia-West continent Final 2021**
- Organizer and coordinator at **Programming Camp BUBT 2021**

EDUCATION

B.Sc. in Computer Science and Engineering

BUBT

Dhaka, Bangladesh

Feb 2019 – March, 2023

CGPA: 3.78 (out of 4.00)

PROJECTS

Desktop and laptop shop and management system |

January 2021 – March 2021

C#, Dot Net, MySQL

- Desktop application developed with C#, Dot Net with Visual Studio, and MySQL Database.
- Easy and clean user interface and keep track of various information and updates.

Smart Phone Shop Ecommerce Website |

Aug 2021 – Nov 2021

PHP, MySQL, Javascript

- A Web-based application project on e-commerce shopping with payment gateway and google form order system.
- Developed with PHP, MySQL, HTML, CSS, and javascript.

Tutor Finder Application |

March 2022 – Jun 2022

Flutter

- A cross-platform mobile application for finding tutors in a specific area with teachers' profiles sorted by rating features and subjects.
- Developed with flutter.

RESEARCH WORK

Human Action Recognition using Deep Learning Architecture B.Sc Project/Thesis

Dec 2022 – Current

Python, Google Colab, Pytorch, Tensorflow