

# Md Habib

## Competitive Programmer

A self-motivated and passionate problem solver, participated in several programming contests including ICPC Regional. Cooperative and helpful team participant, with the ability to think & work under pressure.



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## EDUCATION

### B.Sc (Engg.) in Computer Science & Engineering

Bangladesh University of Business and Technology - Dhaka, Bangladesh

02/2019 - Present

CGPA: 3.78/4.00

## PROJECTS

Desktop and laptop shop showcase and management system

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

SmartPhone Shop Ecommerce Website

- A Web based application project on e-commerce shopping with payment gateway and google form order system.
- Developed with php, mysql, html, css, javascript, scrum-framework etc.

Tutor Finder Application

- A cross-platform mobile application for finding tutor at specific area with teachers profile sorted by rating features and subjects.
- Developed with flutter.

## VOLUNTEER EXPERIENCE

### Problem Setter & Judge

Bangladesh University of Business and Technology

11/2021 - Present

Tasks

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

### Workshop Experience

Institute of Information Technology (IIT), University of Dhaka

The role of mathematics in critical thinking by Jubayer Nirjhor(Alpha\_Q)

### ICPC Asia-West Continent 2021

Dhaka Site Event, Hosted by BUBT

Site: [icpc.codedrills.io](https://icpc.codedrills.io), Management and Volunteer

### Programming Camp-2022

Bangladesh University of Business and Technology (BUBT)

Organize and Management

## SKILLS

Problem Solving

Data Structure & Algorithm

C/C++

C#

OOP

MySQL

Git & Github

Java

Python

HTML, CSS, Bootstrap, JavaScript

Linux

## ACHIEVEMENTS

International Collegiate Programming Contest (ICPC) Dhaka Regional Contest Participation 2021

Team name: BUBT\_Decrypt

UIITS Collaborative Programming Contest (BUBT, IUBAT, UIITS) 2022

Position Top 10, Team name: BUBT\_Decrypt

BUBT Programming contest Runners-up (2021)

Intra University Programming Contest

Hold position Top 5 in total 6 times

Codechef Round COOK141D

Ranked 5th in BD and 229th in Global among 7000+ participants from all around the world

## COMPETITIVE PROGRAMMING

-Solved more than 1200+ problems in various online judges including Codeforces, Codechef, UVa, LightOJ, CSES, Atcoder, SPOJ, Hackerrank, Leetcode etc.

-Solved 850+ problems in CODEFORCES and 100+ online contest participation

-Solved 100+ problems in UVa

-Solved 100+ problems in Leetcode

Completed Phase-1 and Phase-2 Courses by YouKn0wWho Academy and solved 450+ problems on various site

[Phase-1](#) [Phase-2](#)