# 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.



basharmd978@gmail.com

01957656926

Dhaka, Bangladesh

linkedin.com/in/imthehabib

github.com/habib-e

# **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 getway and google form order system.
- Developed with php, mysql, html, css, javascript, scrumframework 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
- 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, Management and Volunteer

# Programming Camp-2022

Bangladesh University of Business and Technology (BUBT)

Organize and Management

# **SKILLS**

MySQL Git & Github C/C++ OOP

# **ACHIEVEMENTS**

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

Team name: BUBT\_Decrypt

UITS Collaborative Programming Contest (BUBT, IUBAT, UITS) 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  $\Box$
- -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

#### REFEREES

Md. Saifur Rahman @Chairman- Dept. of CSE Banaladesh University of Business and Technology (BUBT) @Director of ACM ICPC 2014 Dhaka Regional@ saifur@gmail.com