# RAHAT CHOWDHURY

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# **EDUCATION**

# **B.sc in Computer Science and Engineering**

Ahsanullah University of Science and Technology 2018-2022

CGPA: **3.807** out of 4.00 (Up to 7th semester)

# **WORK EXPERIENCE**

- Software Engineer Level 1, Enosis Solutions (February, 2023 - January, 2024)
- Software Engineer Level 2, Enosis Solutions (February, 2024 - Present)

## SKILLS

- Languages: C, C++, C#, Java, Python
- OS: Windows, Linux
- Frameworks & Databases: Firebase, MySQL, Oracle SQL, SQLite, ASP.net MVC, Android
- Development Tools: Codeblocks, Netbeans, Visual Studio, Google colab, Matlab, Android Studio
- Competitive Programming
- Strong Communication

# PROGRAMMING ACHIEVEMENTS

#### Individual Participation

- Intra AUST Programming Contest, Spring 2020: **3rd** out of 118 contestants
- AUST Game of Codes Fall 2019: 5th out of 68 contestants

## Team Participation

- Cefalo Codefiesta Intra AUST Programming Contest 2022 : **Champion** (AUST\_SilllyMistakes)
- Intra AUST Programming Contest Fall 2018: 2nd (Junior Category) (indomitables\_3)
- Codeware19: Intra AUST Programming Contest Spring 2019: 12th out of 49 teams (Indomitables 3)
- Cefalo CodeFiesta 2022 AUST IUPC: 79th (AUST\_Ethereal)
- ICPC Dhaka Regional 2020 Online Preliminary Contest: 95th out of 1324 teams (2nd in AUST) (AUST SillyMistakes)
- ICPC Dhaka Regional 2021 Online Preliminary Contest: 122th out of 1536 teams (4th in AUST) (AUST\_Ethereal)

#### Problem Setting

- Set 2 problems for AUST Contest training lab
- Set 1 problem for Intra AUST Preliminary Fall-21

# ONLINE JUDGE PROFILES

#### CODEFORCES

Handle: rahat\_chy Max Rating: 1533 Rated Contests: 138+ Problems Solved: 1113+

#### ATCODER

Handle: rahat chy Max Rating: 475 Rated Contests: 14+ Problems Solved: 55+

#### UVA ONLINE JUDGE

Handle: rahat\_chy Problems Solved: 148+

#### CODECHEF

Handle: rahat chy Max Rating: 1834 Rated Contests: 19+ Problems Solved: 58+

#### TOPH

Handle: rahat chy Max Rating: 1566 Rated Contests: 1+ Problems Solved: 173+

# **PROJECTS**

#### E-MART

This is an online marketplace where vendors can sell their products and buyers can buy products and admins can look after every activity. This project is developed using Asp.Net framework and MySQL database is used for data storage.

#### ADMISSION HUB

The aim of this android app is to help the university admission seekers by providing all the information related to admission. It was developed in android studio for kitkat version.

#### CRAFTY COMMERCE

Crafty Commerce is a user-friendly e-commerce site where one can find and buy exquisite products. This is developed using HTML, CSS, JavaScript, PHP, Bootstrap.

#### BIBLIOTHECA

Bibliotheca is a library management system which has been developed on netbeans using Java language.

#### COVID19 HELPLINE

It was developed to help mass people by providing COVID-19 emergency services and information. It was developed on Netbeans using Java and MySQL database.

## UNIVERSE OF BATTLE

This is a multi-player fighting game developed on Microsoft Visual Studio 2010 Ultimate using C++.