#### MD. NAEEM-AL-IMRAN

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I am a tech enthusiast, I have a passion for **problem-solving** and a deep love for **data structures and algorithms**. Thirsty for knowledge and want to learn from core. I am patient enough to pursue my interests and I have confidence in myself.

### **Education**

· Dhaka University of Engineering & Technology, Gazipur

March 2019 - June 2023

- BSc, Computer Science and Engineering.
- CGPA 3.29

#### **Technical Skills**

- Programming Language
  - C, C++(Advanced), Python(Basic).
- Problem Solving

January 2019 - Now

- Almost (2000+ and counting) problems solved on several online platform.
- Participated 500+ contests on several online and offline platform.
- Codeforces Max-rating 1778. Handle: @naeem4265
- Codechef Max-rating 1710. Handle: @naeem4265
- Team Projects

January 2021 - June 2021

- Covid-19 patient health monitoring in quarantine (Tools & technologies used: Arduino UNO, WIFI module, Display, Sensors and Google Firebase. This is IoT based health monitoring system of Covid-19 patient in quarantine. The goal of this system is to enable remote monitoring of multiple patients over the internet. My role in this project was to design, connect to the database, and manage the database.)

## **Competitive Programming Experiences**

• ICPC Asia West Continent Finalist 2021

24 December, 2022

- First International onsite contest. Our team managed to attend as the 19'th team from our country.
- ICPC Dhaka Regional Contest

March 2019 - June 2023

- Selected for ICPC Asia Dhaka Regional 2021 hosted by BUBT and secured 40'th rank among 165 teams.
- Selected for ICPC Dhaka Regional 2020 Main Round Hosted by CSE, DU and secured 86'th rank among 110 teams.
- Selected for ICPC Dhaka Regional 2019 Organized by SEU and secured 130'th rank among 190 teams.
- Inter University Programming Contest

March 2019 - June 2023

- BUET IUPC 2022 BUET, AUST IUPC 2022 AUST, RUET IUPC 2022 RUET, DUET IUPC 2019 DUET.
- Problem Setter & Judge IDPC-2021, IDCP-2022, IDPC-2023

September 2021 - February 2023

- For the past three events of the Intra DUET Programming Contest(IDPC) held in 2021, 2022 and 2023, I have served as both a problem setter and a judge.

# **Leadership Experiences**

• President - DUET Computer Society

June 2022 - Now

I managed to train in Algorithm and Data Structure and I also organized Intra DUET Programming Contest(IDPC)
2023 along with several online and offline events and seminars.

## **Field of Interests**

• Software development, Data Structure, Problem solving, Mathematics, Machine Learning , AI, Computer Systems, Sports and Travelling.