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#### **PROFILE**

Hi! I am Kamrul Hasan from Dhaka, Bangladesh. I am studying BSc in Computer Science and Engineering at Daffodil International University and also problem solver and competitive programmer. Looking to leverage my knowledge and experience into a role as Software Engineer.

# **EXPERIENCE**

#### **Associate Member**

# **DIU Computer and Programming Club**

JUN 2021 - present

Growing community development skills and participate in various type of onsite programming contests and solving problems with discussion.

# **Programming Language Instructor**

Green IT Center, Gaibandha

APR 2020 - MAR 2021

- Work as a instructor of programming language C. C++ and JAVA
- Took some class in HTML, CSS and MySQL.

#### **TECHNICAL SKILLS**

- Programming Skills: C, C++,JAVA,Python.
- Web Programming: HTML, CSS.
- Database management: MySQL.
- · Version Control: Git, GitHub.
- Office Tools: Word, Powerpoint.

#### **OTHER SKILLS**

- Languages: English (fluent), Hindi(fluent), Bangla (native).
- Writing: Writing technical articles in English and Bangla

#### ACHIEVEMENTS AND AWARDS

- Solved more than 270+ problems in various online judges.
- Participated in DIU Take Off Programming Contest 2020.
- Achieved certificate on Full Stack Web **Development Course from Programming Hero**

#### **EDUCATION**

Bachelor in Computer Science and Engineering (B.Sc in CSE)

# **Daffodil International University**

Spring, 2020 - Present

• CGPA: 3.73 (On scale of 4.00)

#### PROBLEM SOLVING

• Beecrowd Solved: 115

• Codeforces: 52 Snakify: 90

• Others: 20+

# **PROJECTS**

#### **Vote Casting Management System | 2020**

- A system which took vote from various line and store count of all votes.
  - · C++, Data Structure

#### Cricket Team Management System | 2021

- A system which manage a team according to players performances and others functionality.
  - · C++, Sorting and Searching Algorithms, OOP

#### Bhai Janen | 2021

- An AI chatbot for python problems
- Python, OOP, GUI.