

# MD MEHEDI HASAN

PROGRAMMER AND RESEARCHER

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## MY EXPERIENCES

2020 - Present

Associate Member

### DIU COMPUTER PROGRAMMING CLUB

- Provided the opportunity of gaining leadership skills and a great community to develop skills.

2017 - Present

Volunteer Experience

### LET'S SAVE SMILE

- Provided meals and clothes for the homeless at every festival through the organization.

## ACHIEVEMENTS

Certificate Of Participation | 2020

### BASIC ETHICAL HACKING

- Organized by DIU GCPC

Certificate Of Participation | 2020

### ICPC 2020 DHAKA REGIONAL CONTEST

- Team DIU\_Losers

Certificate Of Participation | 2021

### FULL STACK WEB DESIGN & DEVELOPMENT

- Organized by Skill Jobs

Certificate Of Participation | 2022

### ICPC 2021 DHAKA REGIONAL CONTEST

- Team DIU\_Losers

## CP PROFILE

- **CODECHEF:** 170+
- **CODEFORCES:** 450+
- **UVA:** 100+
- **HACKERRANK:** 50+
- **OTHERS:** 100+

## EDUCATION

2020 - Present

Bachelor of Computer Science & Engineering

### DAFFODIL INTERNATIONAL UNIVERSITY

- CGPA: 3.75 (On scale of 4.00)

## MY PROJECTS

### HEALTH CARE | 2020

- Comes up with unique idea for patients.
- Adobe XD, Adobe Photoshop

### RAILWAY MANAGEMENT SYSTEM | 2020

- A pioneering solution for rail transport.
- C, Data Structures

### PHONEBOOK MANAGEMENT SYSTEM | 2021

- A simple console application without graphics.
- C++, OOP

### BHAI JANEN | 2021

- A chatbot for problem-solving.
- Python, OOP, Numpy

### BAKIR HISAB | 2022

- A simple app for debt management.
- Android Studio, XML, Java, SQLite

## SKILLS

- **PROGRAMMING:** C, C++, Java, Python, JS
- **WEB:** HTML, CSS
- **FRAMEWORKS:** Django, React
- **DATABASE:** Firebase, MySQL, SQLite
- **VERSION CONTROL:** Git, Github
- **OPERATING SYSTEMS:** Linux, Windows.
- **LANGUAGES:**  
Bangla  English