

# Muhammad Rabiul Hossain

**DATE OF BIRTH:** 16/06/1999

#### CONTACT

Nationality: Bangladeshi

Gender: Male

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#### **ABOUT MF**

I am passionate about Computer science and heavily engaged in various projects based on Computer Networks (CN) and Machine Learning (ML). My academic excellence and activities empower me to build my career in the CN, ML, and Artificial Intelligence domains. So, I am actively looking for Erasmus+ KA107 Scholarship opportunity that would allow me to widen my knowledge base in the aforementioned fields, and lead me to reach my goal.

### FDUCATION AND TRAINING

### 01/01/2019 - CURRENT

B.Sc. in Computer Science and Engineering

**Daffodil International University** 

CGPA: **3.76 / 4.00**Notable Courses:

- Artificial Intelligence. Grade(A+)Computer Networks. Grade(A)
- Database Management. Grade(A)

#### 2016 - 2017

HSC

Chattagram Biggan College

#### 2014 - 2015

Dakhil

Jameya Ahammadia Sunnia Kamil Madrasah

# **PROJECTS**

- Covid-19 Dropout Prediction by Machine learning
  - Collection of student's data and implementation of several algorithms for prediction using python.
  - Proposed a model and achieved an accuracy score of 91%.
- Database project for Employee management system
- Video prediction by Machine learning
- Make Arduino Piano With Buzzer
- Library Management System using C programming

### WORK EXPERIENCE

09/09/2021 - CURRENT - Dhaka, Bangladesh

**Ambassador** 

**CREATIVE IT INSTITUTE** 

Responsibility includes:

 Promoting training opportunities on-campus and social media and various platforms. Arrange seminars on academic courses and building a strong professional network.

## **DIGITAL SKILLS**

## **Programming Skills**

Python / C Programming / Java / HTML / Assembly Language Computer Networking

LAN, RIP, RIPv2, EIGRP, OSPF, VLAN, VTP, STP, Inter-VLAN Routing / Microso ft Powerpoint

#### **Others**

Database Management (SQL) / Microsoft Office

## **VOLUNTEERING**

Free food distribution during Covid-19 pandemic

Bangladesh

# Anti-tobacco campaign

- Created awareness against harmful effects of tobacco.
- Proposed restriction on tobacco to the consumer under 18 years.

## **Blood Donation**

Voluntarily donated blood for saving life.

## CONFERENCES AND SEMINARS

08/05/2021 - 12/09/2021

Workshop on Research Domain and Publication Road Map

## LANGUAGE SKILLS

MOTHER TONGUE(S): Bengali

OTHER LANGUAGE(S): English

## **DRIVING LICENCE**

Driving Licence: A
Driving Licence: B

## **NETWORKS AND MEMBERSHIPS**

- Member at Daffodil International University Computer and Programming Club
- Member at ASA Blood Bank