# Md. Rezaul Hoque

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## **CAREER OBJECTIVE**

To work with a company that appreciates innovation so that I can enhance my knowledge and skills to give my best growth of the company.

# **EDUCATION**

Khulna University of Engineering & Technology, Khulna - BSc in CSE

MARCH 2016 - MARCH 2020

Department of Computer Science and Engineering

Dhaka College, Dhaka - HSC

JUNE 2013 - JUNE 2015

Science

**Government Laboratory High School, Dhaka** - SSC

MARCH 2003 - FEBRUARY 2013

Science

#### **TECHNICAL SKILLS**

Programming Languages: C, C++, Python, Java, Swift

**Operating System:** Linux, Windows

#### **PROJECTS / THESIS**

#### **Projects**

- 1. Banknote Recognition System Banknote recognition system using optical character recognition
- 2. Codeforces Mobile Application Android mobile application of Codeforces online judge
- 3. 3 Factor Authentication Door Lock Hardware project

#### **Thesis**

Driver Inattention Detection - Driver's inattention detection through image processing

## **ACHIEVEMENTS / CONTEST PARTICIPATION**

Intra KUET Programming Contest - Champion

2016

International Collegiate Programming Contest, Asia Dhaka - 32th

2019

International Collegiate Programming Contest, Asia Dhaka - 36th

2018

Inter University Programming Contest, BUP - 10th

2019

Inter University Programming Contest, RUET - 16th

2019

Inter University Programming Contest, KUET - 17th

2019

Inter University Programming Contest, BUET - 19th

2019

Inter University Programming Contest, DUET - 12th

2019

Inter University Programming Contest, MIST - 24th

2019

## TRAINING / WORKSHOP

**BAPS National Programming Camp** - *Intermediate Level* 2017

**BAPS National Programming Camp** - Beginner Level 2016

## **ONLINE JUDGE**

Codeforces: Handle - rezaulhsagar, Problems Solved - 780, Peak Rating - 1731

Codechef: Handle - rezaulhsagar, Peak Rating - 1833

**UVa Online Judge:** Handle - rezaulhsagar, Problems Solved - 556

Light Online Judge: User ID - 15205, Problems Solved - 249

**Vjudge:** Handle - rezaulhsagar, Problems Solved - 621

**Total Problems Solved:** 2200+