# Promila Ghosh

Khulna, Bangladesh http://promila.info Email: me@promila.info

#### **OBJECTIVES**

I am a beginner level programming problem solver, a lover of freedom and an enthusiast of technology. I have

solved 100+ programming problems in different online judges. I am interested in research works. I want to be an

artificial intelligence expert.

#### **SKILLS**

Competitive Programming, Chatbot development, Machine Learning

#### PROGAMMING LANGUAGES

C/C++, Java, Python

## LIBRARIES AND TOOLS

Tensorflow, Dialogflow, Weka, Anaconda

## **OPERATING SYSTEMS**

Ubuntu, Manjaro, Windows

## PROJECTS AND CONTRIBUTIONS:

#### 1. Safeguard

An API for making a chatbot that can be used in Facebook, Google assistant for getting assistance at the time of disaster. Project Link: https://github.com/Promila71/Safeguard\_api

#### 2. Charu

A UI design library for java. Project Link: https://github.com/Promila71/charu.jar

## 3. Tesing the Beta version of Dimik OJ

I found out six bugs. It's a matter of gratitude to me to have such a small contribution in Dimik OJ. User ID Link: https://dimikoj.com/users/12/Monty71

## **PARTICIPATIONS**

## 1.International Conference on Computer and Information Technology (ICCIT) 2018,

Our publication was accepted in ICCIT 2018.

# 2. 2018 ACM ICPC Asia Dhaka Regional Contest,

Our team has been qualified for ICPC Asia Dhaka Regional Contest 2018 in online preliminary round.

# 3. Macroinnovators: IEEE SS12 2018,

We're qualified in primary selection round.

# 4. Maslab Presents Basic Arduino workshop, 2017,

We've learned about the basic uses of arduino practically.

# 5. CSE Fest 2017, hosted by North Western University,

I've participated at programming contest and project show.

# 6. CSE Fest 2017, hosted by Khulna University.,

I've participated in hackathon.

## **PUBLICATION**

M. Raihan1 , Muhammad Muinul Islam2 , Promila Ghosh3 , Shakil Ahmed Shaj4 , Mubtasim Rafid Chowdhury5 , Saikat Mondal6 and Arun More7, A Comprehensive Analysis on Risk Prediction of Acute

Coronary Syndrome using Machine Learning Approaches, will be Proceeded in 2018 21st International Conference of Computer and Information Technology (ICCIT), 21-23 December, 2018

#### **EDUCATION**

# North Western University, Khulna

B.Sc. in Computer Science and Engineering, 2017-2020

I've started the culture of regular programming problem solving and participation in onsite programming contest in my university. I started to solve programming problems in Hackerrrank, Codeforces site and also other sites. I've solved more than 100+ problems in the different site. Solved Problems: https://www.stopstalk.com/user/profile/Monty71.