

# Promila Ghosh

Khulna, Bangladesh

<http://promila.info>

Email: [me@promila.info](mailto: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

## PROGRAMMING 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](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. Raihan<sup>1</sup> , Muhammad Muinul Islam<sup>2</sup> , Promila Ghosh<sup>3</sup> , Shakil Ahmed Shaj<sup>4</sup> , Mubtasim Rafid Chowdhury<sup>5</sup> , Saikat Mondal<sup>6</sup> and Arun More<sup>7</sup>, 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 Hackerrank, 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>.