



# Enisha Ashrefa

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<https://github.com/enishaashrefa>

## Experience

### Treasurer

UIU APP FORUM (June 2021 – Present)

### Instructor

UIU APP FORUM (Nov 2021 – Present)

### Associate Public Relations

UIU APP FORUM (Feb 2020 – June 2021)

## Events I have participated in

### Google Crowdsource Learning Community - UIU Bangladesh

Influencer

- Its a three months workshop organized by google crowdsource for UIU Students.
- Its main goal is to train google's AI system to more accurately understand diverse culture and languages. To improve the google services even better in your region.

### Programming for beginners (P4B) - (Season 2 - Season 4)

Coordinator, Judge

- This is a training event of UIUAPPF which has a project show at the end of the training session(organized every trimester)

### Roadmap to higher Studies

Coordinator, Scriptwriter

- It's a live event organized by UIUAPPF which consists of one episode

## Achievements

### Scholarship Award by United International University

- Its given each trimester based on trimester result in the range of 25%, 50% and 100%

## Education

### United International University

United City, Madani Avenue, Badda, Dhaka 1212, Bangladesh.

BSc in Computer Science and Engineering.

CGPA: 3.73/4.00

### Brahmanbaria Govt. College

Brahmanbaria, Bangladesh.

HSC in Science

GPA: 4.70/5.00

### Ideal Residential School and College Brahmanbaria

Brahmanbaria, Bangladesh.

SSC in Science

GPA: 5.00/5.00

## Skills

### Tech Skills

C/C++, Java, Python, PHP, HTML, CSS, JavaScript, MySql, Bootstrap, MS office, Latex, Git, Github, Machine Learning.

### Soft Skills

Communication, Management, Leadership

## Undergrad Thesis

### Thesis Topic Name

Development of real time fall risk assessment tool based on centre of gravity and limits of stability information

### Thesis field

Machine Learning, Biomechanics

### Supervised by

Md. Rakibul Haque

### Co-Supervised by

Dr. Arif Reza Anwary

## Undergrad Projects

### SAR Management System

This is a real life project which was developed for Project Management course. In this project, I was the Project Manager with a team size of five. We had gone through all the phases to build the project from scratch to end. We have analysed the requirements having discussion with the stakeholders and collected their feedbacks. Designed the project fully by us and then had several meetings with the dev team to make them understand the project so that they could implement it as per our design. The project was completed even before the deadline as we have followed the milestones very strictly.

### U-Queue

This project was build for my System Analysis and Design course using CodeIgniter, HTML, CSS, JavaScript. This is a generalised online queue management system for any places such as banks, hospitals and etc.

### UIU CGPA-Run Game V.1

This is a game developed for Structured Programming Language course using C Programming Language.

### UIU CGPA-Run Game V.2

The 2nd version of UIU CGPA-Run Game for Object Oriented Programming course based on Java.

### Electronics Lab Project: Automatic Garbage Management Robot

An Automatic robot that can collect garbage and manages garbages by throwing them on the right place. This was built for Electronics Lab course using Arduino and Sensors.

### CCOJ online Judge

This is an online judge for programming contests and was for my Database Manage System Course and developed using PHP, HTML, CSS, MySQL.

## Research Interest

- Machine Learning
- Deep Learning
- Computer Vision

## Languages

- Bangla (Native Fluency)
- English (Professional Fluency)
- Hindi

## Hobbies

- Reading
- Learning
- Music

## References

### Mirajul Islam

mirajul1995@gmail.com

### Md. Rakibul Haque

rakibulhaq56@gmail.com

## My Online Certificates

### Introduction to Python

<https://drive.google.com/file/d/1SH2yiNC9DnUly7rcHnzncd9zzebWYvM1/view?usp=sharing>

### Introduction to TensorFlow in Artificial Intelligence, Machine Learning and Deep Learning

[https://drive.google.com/file/d/1ymGmQ7\\_6llvpmuxCN4b2n9RH4oe0eU8X/view](https://drive.google.com/file/d/1ymGmQ7_6llvpmuxCN4b2n9RH4oe0eU8X/view)

### Convolutional Neural Networks in TensorFlow

<https://drive.google.com/file/d/19b3Mpkjfx3JdqnjqlvLAZm4Alog2nD-D/view>