

# MISO DHAR CHANDO

SOFTWARE ENGINEER

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Chittagong, Bangladesh

 [LinkedIn](#)

 [Github](#)

 [Leetcode](#)

## EDUCATION

**B.S.C in Computer Science & Engineering**  
**University Of Science & Technology, Chittagong**  
-Graduated With CGPA - 3.58 Out Of 4.00

**FEB '19 - MARCH '23**  
-Chittagong, Bangladesh

## KEY SKILLS

Python

Machine Learning

Tensorflow

Opencv

Scikit-Learn

C++

Git & Github

Data Struture & Algo

Flutter

Arduino & Raspberry PI

Deep Learning

SQL

Flask

Natural language processing

## PROFESSIONAL EXPERIENCE

**Machine Learning , Deep Learning & Computer Vision Engineer (Remote)**  
**Bitflow Inc. (Seoul ,South Korea)**

October 2021 to July 2023

- **Prototype** hardware and software solutions for tracking, detection and modeling.
- Building detection & classification models using Python, Tensorflow , Keras & Opencv
- Apply machine learning to computer vision problems.
- 3D Custom Image Segmentation & Detection using Deep learning.
- Designed machine learning algorithm that evaluated to 87%.

## PROJECTS

- **Face Recognition Based Door Lock & Attendance System Using Python, Flutter & Arduino ( [Source Code](#) )**
- **Custom Hand Sign Detection & Recognition Using Yolov5 ( [Source Code](#) )**
- **Fake News Detection Using Deep Learning & NLP ( [Source Code](#) )**
- **Automate Game Using Hand Gesture & Python ( [Source Code](#) )**
- **Image Search Engine Using Deep Learning ( [Source Code](#) )**

## YOUTUBE CHANNEL

- **KNOWLEDGE DOCTOR - 20K+ Subscriber** -> Making programming tutorials to tech students how to code efficiently. To learn Python , Machine Learning, Deep Learning , Computer Vision Project , Data Structure, Flutter and other technical topics ( [Link](#) )

## ACHIEVEMENTS

- **Workshop on Python Machine Learning - Recognition & Conducting Workshop - 16 November 2022**
- **Project Exhibition Spring USTC 2022 - Champion - 14 March 2022**
- **Bangladesh Academy of Science-First Security Islami Bank Science Olympiad - 2nd rank- 12 January 2018**