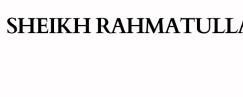
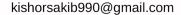
SHEIKH RAHMATULLA SAKIB





+880 1798586488



1kishor0



23/01/2001

After starting my undergraduate program, I started to focus on project based work and competitive programming. I participated in intra university programming contests, ICPC regional preliminary contest, Code Samurai contest, Phriton beginner programming contest. I did problem-solving on various online judges codeforces, Hackerrank, Vjudge. Currently my interest in Machine Learning, Deep Learning (CNN, RNN) based work.

Programming skills & tools

Programming Language: C++ Python

JAVA

Artificial Intelligence: TensorFlow Sklearn

> Matplotlib Numpy

Pandas

Web Development: Django

Query Language: MySQL

Linux **Applications:** Git

Experience

Researcher

Feb. 2022- JAN 2023 Dhaka, Bangladesh

Bangladesh University of Business & Technology

Achievements/Tasks

IOT based PetFeeding system with Machine Learning Approcah (Running)

Supervisor: MD. Reazul Islam



🕠 Achievements

The 2021 ICPC Asia Dhaka Regional Site **Online Preliminary Contest**

Received appreciation from honorable Vice Chancellor for our IOT BASED PET FEEDING **SYSTEM** project

Education

B.sc in Computer Science and Engineering

2019-present CGPA: 3.55 out of 4 Bangladesh University Of Business & Technology

峊 **Projects**

All projects are availabe at my git repository:

 Automated Methods for Detection and Classification WBC cancer Leukemia (ALL, AML) and Plasma cancer (MM) based on bone marrow microscopic blood smear images using deep learning.

(Ongoing)

- Automatic pet Feeder System & Water Dispenser using NodeMCU - IOT BASED (C++)
 - Link: https://github.com/1kishor0/Project-PetFeederSystem-IoTbased
- BLINK Android App (For Visual Impaired People) - JAVA
 - Link: https://github.com/1kishor0/Project-blink-Android-App
- FirmBazar Web Project Django, Python
 - Link: https://github.com/1kishor0/Project-FirmBazar-WebProject-Django

- Placed 4th on Bangladesh Digital Mela 2023 for Best innovative project on Automatic Pet Feeder **System & Water Dispenser**
- Problem Solver: Solved around 150 problems in various online judges, virtual contests.

Interests

GAN

CNN

Machine Learning Deep Learning NLP Algorithm

Media Coverage

🛗 Jan 23 Bangladesh Digital Mela 2023

Data structure

🛡 Appeared in জনকণ্ঠ । Janakantha publishing news about Pet Feeder System & Water Dispenser Best innovation project 2023

Link: https://fb.watch/irzCVeuQxt/

Jan 23 Bangladesh Digital Mela 2023

Appeared in somoynews.tv for publishing news about Pet Feeder System & Water Dispenser Best innovation project 2023

Link: https://youtu.be/Al-mNtiLv7A

- House Paint 3D computer graphics project c++, **OpenGL**
 - Link: https://github.com/1kishor0/Project-HousePaint-OpenGL
- · Zip password Cracker (Using Kali Linux)- Python, **ZYDRA**
 - Link: https://github.com/1kishor0/Zip-Passwordcracker-using-zydra

Languages

 English Intermediate

Bangla Native