



SHEIKH RAHMATULLA SAKIB

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1kishor0



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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

Applications: Git Linux



Experience

- Researcher**  Feb. 2022- JAN 2023
 Dhaka, Bangladesh

Bangladesh University of Business & Technology

Achievements/Tasks



IOT based PetFeeding system with Machine Learning Approach (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



Projects

All projects are available 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

Machine Learning Deep Learning NLP

CNN GAN Algorithm Data structure

⚙️ Media Coverage

📅 Jan 23 Bangladesh Digital Mela 2023

🏆 Appeared in জনকণ্ঠ | Janakantha for publishing news about Pet Feeder System & Water Dispenser Best innovation project 2023

Link: <https://fb.watch/lrzCVeuQxt/>

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-Password-cracker-using-zydra>

📁 Languages

- English Intermediate
- Bangla Native