



## Career Objective:

Motivated Computer Science graduate with strong programming and problem-solving skills. Eager to apply knowledge in software development, AI, or system design while contributing to innovative projects and growing within a dynamic organization.



## Contact



01580595815/01840400170



younusakon170@gmail.com



229/4 North Badda, Hazipara,  
Masjid Road, Dhaka 1212



## Skills

- Programming (Python, C & Java)
- Database (MySQL)
- Data analysis tools (Excel)
- HTML, CSS, OOP
- Libraries: pandas, NumPy
- Communication and Teamwork
- ML Frameworks : Pytorch



## Language

- Bangla
- English

# Md Yunus Akon



## Education

### Presidency University

#### BS.c in Computer Science & Engineering

- CGPA: 3.20 out of 4
- Passing year: 2024
- Duration: 4 years

### Cambrian College HSC | Science

- GPA: 4.44 out of 5
- Passing year: 2019

### Sarsina Darussunnat Kamil Madrasah Dakhil/SSC | Science

- GPA: 4.25 out of 5
- Passing year: 2017



## Experience

Working as a Teaching/Research Assistant at Presidency University Department of CSE



## Extracurricular Activities

- Participant-12th National Undergraduate Math Olympiad 2021
- Participant-The 2021, 2022 & 2023 ACM ICPC Asia Dhaka Regional
- President of Presidency University Artificial Intelligence Club, July 2024–Present



## **Research / Project:**

- Development of a Novel Paired Multimodal Dataset for Brain and Abdominal Imaging: A Comprehensive Study of T1, T2, and CT Modalities
- Pix2PixHD and CycleGAN: MRI--CT Image Translation Using Novel Paired and Unpaired Data for Enhanced Diagnostic Imaging (Ongoing)
- Combining DNA and RNA for Machine Learning- Based Diagnosis of Diabetes (Ongoing)



## **Reference**

Prof. Dr. Shahidul Islam Khan  
Professor & Head, Dept. of CSE  
Presidency University, Bangladesh  
01912527030  
Shahid@pu.edu.bd

---

ISHTIAK AL MAMOON Ph.D.  
Associate Professor  
Dept. of CSE  
IUBAT  
+8801713229860