

CONTACT

- **** 01840400170/01580595815
- younusakon170@gmail.com

 younusakon1800 y
- North Badda, Hazipara, Masjid Road, Dhaka 1212
- https://younusakon.github.io/ my-portfolio/
- https://github.com/YounusAkon
- www.linkedin.com/in/younus-akon-7b9b7730a

SKILLS

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

LANGUAGES

- Bangla
- English

MD YOUNUS AKON

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.



Education

Presidency University BS.c in Computer Science & Engineering

-CGPA: 3.23 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

Completed an internship as a Flutter Developer, building and optimizing cross-platform mobile (Android/iOS) and web apps, integrating APIs, improving performance, and collaborating on UI/UX design implementation



Extracurricular Activities



- Perticipent-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:

- Implementation of ShopEase: A Flutter-Powered E-commerce Mobile Application for Seamless Online Shopping and Order Management.
- Development of ClimaTrack: A Flutter-Based Weather Application for Real-Time Weather Forecasting and Climate Insights.
- Design and Development of RemeetPay: A Flutter-Based Mobile Banking Application for Secure Digital Transactions and Financial Management.
- 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
- A Comparative Analysis of Deep Learning Models for Diabetes Detection from Genome Sequencing



Reference

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

Md. Zakir Hossain
Vice President & Head International Division (ID)
National Credit & Commerce Bank PLC
zahossain@nccbank.com.bd
+88 02 223383258
01817158199