



Profile

I am a dedicated Computer Science and Engineering student and a tech enthusiast. Currently pursuing my Bachelor of Science degree at BRAC University. I am always starve for new skills and eager to apply my skills and knowledge to make a positive impact in the tech industry.



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Dhaka



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Language

- Bangla
- English (Fluent)
- Hindi (Fluent)

Expertise

- Python Programming
- Scala Language
- HTML, CSS
- Photography and Editing
- Graphics Design
(Photoshop, Illustrator)
- Creativity

Technical Skills

- Web Development: Django, Figma
- Database Management: MySQL, PHP
- Competitive Programming: Python
- ML/DL: Tensorflow, YOLO, CNN

S. M. APURBO

Web Developer

Academic Projects

HospitalCare [CSE370: Database Management]

Spring 2024

Collaborated in a team of five to develop a complete hospital info and doctor's appointment booking system.

- Designed schema and ER/EER diagrams and implemented best practices for database management.
- Built a responsive web interface using Django, Bootstrap.

LipReader [CSE439: Machine Vision, CSE442: Natural Language driven UI/UX]

Spring 2024

Used the LipNet architecture to train a model to read lips from video footages

- Curated the GRID Corpus Dataset to use in training and validating the model.
- Built an interface using tkinter to get video and show predictions

Experience

Executive Member

BRAC University Computer Club

BRAC University, Dhaka

2022 - Present

It's been a great journey with BUCC as a Executive Member of the club. I am working in this club for 2years till now.

General Member

BRAC University Adventure Club

BRAC University, Dhaka

2022 - Present

It's been a great journey with BUAC as a General Member of the club. I am working in this club for 2years till now.

2D & 3D Animator

Dev Studio

2023 - Present

I am with Dev Studio team for more than 1year and it been a great platform for me to explore my tech enthusiast self. It is a new experience working with them.

Education

BRAC University, Dhaka

Bachelor of Science, Computer Science and Engineering

2022 - Present

Sirajganj Govt. College, Sirajganj

HSC, 2018-19 , 5.00

ACHIEVEMENTS & ACTIVITIES

- App Development Course - Completed from BRAC University
- Digital Marketing Course - Completed from Deamland IT
- Campus Ambassador - at YouthBees