# Mohammad Abtahe Alam

East Badda,Dhaka,Bangladesh
abtahe19@gmail.com
Contact No: +8801892403193

https://github.com/Abtahe103
https://www.linkedin.com/in/abtahe-alam/

## Education

- **Khulna University of Engineering & Technology**          **January 2020 - April 2025**
  B.Sc. in Computer Science and Engineering
  CGPA: 3.28(Out of 4.00) until 4$^{th}$ year 1$^{st}$ semester

## Technical Skills

- **Programming Language :** C, C++, Python, SQL, Java
- **Web Development :** HTML, CSS, PHP, Laravel
- **Database:** Oracle SQL, Firebase

## Thesis

Multimodal 3D MRI Brain Tumor Segmentation Using Deep Learning Approach

## Projects

### System for End-to-End Encrypted Messaging                    *Android | Java | Firebase*
- Android messenger application with end-to-end message encryption feature
- Other features include friend request, sending docs and pdf, user active status

### Travel Agency Website                    *PHP | Laravel*
- Developed a web application for tour package booking, enabling users to browse and book travel plans easily

### Hospital Management Database                    *ORACLE  SQL*
- SQL Queries for managing information like details about patients, doctors, hospital bills etc.

### Cardiac Recorder                    *Android | Java | Firebase*
- Android app to keep records of cardiac health

### Auditorium Design(Computer Graphics)                    **OpenGL**
- 3D model design with lighting , texturing , rotating objects and curvy objects features

## Achievements and other activities

- Participated in Intra KUET Programming Contest 2023
- Participated in imaGen Ventures Youth Challenge 2023
- Worked at KUET Programming Club – SGIPC
- Organizing member at Bitfest 2025