# Md.Rakibul Hasan Adnan

Passionate CS student and developer with a knack for problem-solving.

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## EDUCATION

### BSc in Computer Science and Technology
Khulna University of Engineering & Technology (KUET)

*01/2020 - 04/2025*        *CGPA - 3.35*

### Higher Secondary School Certificate (HSC)
Dhaka Residential Model College

*06/2017 - 04/2019*        *5.00*

## PROJECTS

### Pomodoro++
A software to help boost the productivity of the user . Built using JavaFX.

*2022*        *JavaFX*

### Cardiac Recorder App
An android app to track the systolic and diastolic blood pressure. The app will tell if the user's blood pressure is not healthy. Built using android studio and java. Implemented java unit testing.

*2023*        *Android, Java*

### Bibliosmia
A modern looking online bookstore. Made using HTML, CSS, PHP and Laravel .

*2023*        *Laravel*

### Baarta: A Messenger App
A messenger app ensuring user's privacy. End-to-End Encrypted Messaging. Implemented Post-office Messaging System.

*2023*        *Android, Java*

### Stair Counter
A project built using various image processing techniques that will count the number of steps from a stair image.

*2024*        *Python*

### Gomuko
A board game where a human can play against the AI.

*2024*        *Python*

## SKILLS

- Programming Languages : C, C++ , Java, Python
- Development : HTML, CSS, PHP, Laravel, Android Studio, JavaFX, Git.
- Database: SQL.

## ACHIEVEMENTS

Participated in Intra KUET Programming Contest 2020 (2020)

Participated in Intra KUET Programming Contest 2023 (2023)

Participated in ImaGen Ventures Youth Challenge 2023 (2023)

## THESIS

Cross-Lingual Emotion Detection: Hypertuning BERT for Multilingual Sentiment Analysis in Bangla, Romanized Bangla, and English

## LANGUAGES

Bangla
*Full Professional Proficiency*

English
*Full Professional Proficiency*

## INTERESTS

Android Development   Web Development   NLP

Machine Learning