Md Safiul Alam Sarker

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Github | LinkedIn | Portfolio

EDUCATION

Chittagong University of Engineering & Technology

B.Sc. in Computer Science and Engineering (CGPA: 3.36/4.00)   *Feb 2020 - May 2025*

Adamjee Cantonment College, Dhaka

HSC (GPA: 5.00/5.00)   *Jul 2017 - Jun 2019*

Ideal School & College, Dhaka

SSC (GPA: 5.00/5.00)   *Feb 2017*

TECHNICAL SKILLS

Programming Language: C, C++, Python, JavaScript

Frameworks & Libraries: React, Redux, NodeJS, Express, jQuery, Flutter, Bootstrap, OpenGL, Java Swing

ML Frameworks: Keras, TensorFlow, PyTorch

Database: MySQL, Firebase, MongoDB

Tools & Platforms: Git/Github, Github Action, Bash, Docker, CI/CD, Figma, Firebase, Cisco Packet Tracer

PROJECTS

StudyGenie: A learning and teaching website 🔗   *Jan 2023 - Mar 2023*
- Developed a website using HTML, CSS, JavaScript, NodeJs, MongoDB
- Users can find all learning material from books to notes including custom model text exam.
- Users can ask for help regarding academic issues by posting in blog

BloodNation: A mobile app for blood donors and seekers 🔗   *Oct 2023 - Jan 2024*
- Created a user-friendly mobile app using Flutter and Firebase
- Incorporates posts seeking for blood
- Option to search blood donors in near the location
- Makes it easier to contact with donors by chatting

Bangla Handwritten Number recognition 🔗   *Oct 2023 - Jan 2024*
- Utilized Flutter, Python, Flask, TensorFlow and OpenCV to develop an app
- Recognizes Bangla handritten digit image uploaded to the app with the help of a powerful CNN model

Summit: Text summerizer 🔗   *May 2023 - Sep 2023*
- Utilized Flutter, Python, Flask, TensorFlow and OpenCV to develop an app
- Created a mobile app using Dart, Flutter, Node.js, and Azure Text Analytics
- Summarizes text from various file formats

ACHIEVEMENT

5th Position, DravidianLangTech 2025: AI-Generated Product Review Classification in Malayalam   *2025*

7th Position, DravidianLangTech 2025: Abusive Tamil and Malayalam Text Targeting Women   *2025*

14th Position, Code Samurai 2024: Inter-University Hackathon   *2024*

87th Global Rank, CSS Battle   *2021*

Best Dining Manager, Kabi Kazi Nazrul Islam Hall serving over 500+ students   *2025*

THESIS & PUBLICATION

BeSeM: Classifying sentiment using multimodal fusion   *Dec 2024 - July 2025*

- Multimodal sentiment classification dataset contains image embedded Bengali text
- Utilized the Multimodal fusion to achieve maximum accuracy.
- Conducted thorough data preprocessing, including text cleaning and feature extraction and augmentation

Exploring Large Language Models for AI-Generated Product Review Classification in Malayalam 🔗

EXPERIENCE

Industrial Attachment, Robi Axiata Limited   *Dec 2024 - Jan 2025*

Organizer, CUET IUPC: Code Strom 1.0   *Feb 2024*

Vice President, CUET Computer Club   *Sep 2024 - Present*

President and Founder, CUET Cyclist Society   *Sep 2023 - Present*

Frontend Developer Intern, The Tork, CUET Incubator Branch   *Jun 2022 - Aug 2022*