

MD SAKIB KHAN

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Education:

BRAC University

January 2017 - May 2021(Expected)

B.Sc. in Computer Science and Engineering

CGPA : 3.56 / 4.00

Work Experience:

[01] Engineering Trainee at Feed Tech Automation.

January 2021 - Present

- Worked on front end web technologies such as React JS.
- Assisted in technical documentation of the company's other projects.

[02] Programming Tutor and Mentor.

2019 - 2020

- Taught Object Oriented Programming, Data Structures to university students.
- Helped Students in JAVA, Python programming concepts.

[03] Member of BRAC University Computer Club.

2017

- Contributed in organizing workshops and encouraged students to join.

Technical Skills:

Programming Language: JAVA, Python, Dart.

Web Programming: HTML, CSS, Bootstrap, JS, ES6, jQuery, React JS, JSX, Material UI.

Operating System: Windows, Linux.

Database: MySql, Firebase.

Version Control: Git.

Tools: VS Code, IntelliJ IDEA, Android Studio.

Documentation: Latex.

Certifications / Online Programming:

Title	Duration
EDX : Python For Data Science IBM	July 2020 - July 2020
EDX : Programming For the Web With JavaScript PENNX	July 2020 - July 2020
Coursera : HTML, CSS, JavaScript University of Michigan	May 2017 - June 2019
URI Online Judge : Solved 168 Problems using JAVA	2017 - 2019

Projects:

[01] Affective State Recognition through analysis of EEG Signals.

January 2020 - January 2021

This ML Project is capable of predicting emotional states of a human, using modern data science.

Technology used: Python, Numpy, Pandas, Sklearn, Scipy, Matplotlib, SVM, XGBoost.

🔗 [GitHub](#)

[02] Order Management System.

February 2020 - March 2021

Using CRUD Operations, Admin can create/delete Orders , make proceed and Completed List.

Technology used: Frontend: React JS, CSS, Bootstrap ; Backend: Firebase

🔗 [Live](#)

[03] Glass Source Classification.

October 2020 - November 2020

This Machine learning Model, Can predict the Source of the Glass and its type.

Technology used: Logistic Regression, Decision tree, SVM, Random Forest Classifier .

🔗 [GitHub](#)

[04] Personal Portfolio.

Developed a personal website to highlight my profile with skills, projects and other information.

Technology used: Frontend: React JS, Material UI, CSS, Bootstrap.

🔗 [Live](#)