# Syed Saleh Mohammad Sajid

BSc in Computer Science, BRAC University



### **About me**

I'm deeply passionate about Data Science and Artificial Intelligence (AI). I'm excited about using data to solve real-world problems and make a positive impact. My strong technical skills in programming and algorithms, combined with my enthusiasm for innovation, drive my interest in these fields.

I thrive in dynamic environments and enjoy collaborating with diverse teams to tackle challenges. Adaptability and flexibility are key to my approach, allowing me to quickly learn and adapt to new technologies and methodologies.

My goal is to contribute to advancements in AI and Data Science that benefit society. I'm committed to delivering high-quality work with integrity and attention to detail, and I'm eager to continue growing and making meaningful contributions in these exciting fields.

# **Experience**

Social Media Manager FitCheck Nov 2022 - Jan 2023

Communicated with customers to answer their queries regarding the products and orders

## **Education**

BSc in Computer Science	BRAC University	2020 - 2024
• A Levels	Playpen School	2018 - 2020
• O Levels	Playpen School	2016 - 2018

### **Skills**

Technical Skills	Soft Skills
<ul> <li>JavaScript, Python, C, Java, SQL</li> <li>Frontend Development</li> <li>React, Springboot, MongoDB</li> <li>HTML, CSS, Tailwind CSS</li> <li>Github and Git</li> <li>Machine Learning, Neural Network</li> <li>Data Analysis, Data Visualization</li> <li>ScikitLearn, Pandas, Numpy, Matplotlib, Keras, Tensorflow</li> <li>MS Office and Google Suite</li> <li>Object Oriented Programming</li> <li>Adobe Illustrator, Canva, Figma</li> </ul>	<ul> <li>Communication</li> <li>Adaptability</li> <li>Flexibility</li> <li>Critical Thinker</li> <li>Anlaytical</li> <li>Problem Solver</li> <li>Team Work</li> </ul>

# **Projects**

#### **Exploratory Data Analysis**

https://github.com/sezid/data-analysis

A project conducted with two datasets. From each dataset code was written in Python with the help of Pandas and Matplotlib to show the bar charts and scatter plots. Each graph, color coded to show different features, revealed how one feature is related with another. Check out the Github page to know more.

#### **School Management Site**

https://github.com/sezid/SchoolSystem

A CRUD website made using Springboot as the back end of the system. The Springboot application included user management system(unique for students, teachers and principal), profile page to display user data, students picking subjects and display of other information. Check out the Github page to know more

#### **Food Delivery Site**

https://khidaaa.netlify.app

https://github.com/sezid/khidaaa

A food delivery website made using React only. It contains little features such as adding items to cart and filtering category of foods. More features to come in the future. Check out the live page and Github at the link given in the left to know more.

#### **Sentiment Analysis**

https://github.com/sezid/NLP

A sentiment analysis using RNN model that can predict a negative or a positive comment with the standard NLP practices such as tokenization, conversion to word vectors using GloVe etc. A seperate model was later made with an LSTM layers(unidirectional and bidirectional) to produce complex, effective and an improved model for this task. Check out the Github page to know more

#### **House Price Prediction**

https://github.com/sezid/Machine-Learning A machine Learning Model used to generate/predict the prices of houses based on the area of home, location, parking availability, no. of rooms and elevator access. Check out the Github page to know more.