

# SYED MD. AFRAIM

Data Science Enthusiast

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S. M. Afraim

Jamalkhan, Chittagong, Bangladesh



## SUMMARY

Aspiring for a rewarding role in Data Analysis, Data Science, or Machine Learning. Combining **1.5+ years** of hands-on expertise in **data science and machine learning** with over a year of proven excellence in competitive programming. Proficient in Python, Scikit-learn, Seaborn, API requests, SQL, Excel, Flask, Tableau, and Power BI. Adept at collaborating within diverse teams, possessing strong management skills. Passionate about leveraging data-driven insights to drive innovation and deliver impactful solutions. Eager to contribute and thrive in a dynamic and challenging environment.

## EDUCATION

### International Islamic University Chittagong

B.Sc. in CSE (2019-2023)  
CGPA - 3.6 out of 4.0

### Bangladesh International School & College, Jeddah

HSC (2018)  
GPA - 4.08 out of 5.00

## SKILLS

- Python | HTML | CSS | C++
- Numpy | Pandas | Scikit | Matplotlib | Seaborn | TensorFlow | Keras
- Tableau | Power BI | Excel
- SQL
- Django | Flask
- Render
- Figma
- Ability to work independently and as part of a team

## CERTIFICATIONS

- Data Science Bootcamp organized by IIUC Data Science Research Group
- "Mastering Data Analysis For Business Development & Research" by Rajshahi University Science Club

## PROFESSIONAL EXPERIENCE

### Internee

iNeuron.ai | March (2023 - Present)

- Gained hands-on data analysis experience, applied Python, SQL skills, collaborated on real projects, and developed problem-solving abilities.

## PROJECTS

### Google Data Analytics Case Study : Bellabeat

1. Tools used:

Python | Matplotlib | Seaborn | Plotly ex | Tableau

2. Goal:

The goal of the data analysis on Bellabeat was to explore and analyze the relationship between calories, total steps walked, heart rates and its influence on the buying behavior and growth of Bellabeat products.

### Flight Fare Prediction

- Tools used:

Python | Matplotlib | Seaborn | Plotly ex | Tableau

2. Goal:

The goal of the data analysis on Bellabeat was to explore and analyze the relationship between calories, total steps walked, heart rates and its influence on the buying behavior and growth of Bellabeat products.

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### Bangladesh AQI prediction

- Tools used:

Python | Matplotlib | Seaborn | Plotly ex | Tableau

2. Goal:

The goal of the data analysis on Bellabeat was to explore and analyze the relationship between calories, total steps walked, heart rates and its influence on the buying behavior and growth of Bellabeat products.

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