Abraham Olajide Yusuf

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<u>LinkedIn</u>, <u>GitHub</u>

PROFILE

Results-driven and innovative data scientist with a strong passion for driving real-world impact through data science, creativity, and problem-solving. Experienced in providing solutions that foster business growth across various industries.

A quick learner, personable leader, and collaborative team player with a growth mindset. Skilled in presenting insights, developing KPI dashboards, automating reporting, and conducting data analysis to drive actionable insights.

Proven ability to effectively communicate with corporate stakeholders and address challenges promptly. Seeking to leverage my data science expertise to contribute to a progressive organization and make a meaningful difference in the industry.

CORE SKILLS

- Python, SQL, Machine Learning and Artificial Intelligence Pandas, numpy, Sci-Kit Learn, OOP
- Data storytelling and Visualization PowerBI, Streamlit, Qlik Sense, Quick Sight, Metabase
- Data Engineering, ETL, Data Warehousing Airflow, IDE, Data pipeline
- Reporting, Research, Presentation PowerPoint, Excel
- Algorithmic & Data Mining Techniques Segmentation, Classification
- MLOPS GitHub

CAREER SUMMARY

Loreon Investment

Data Analyst

February, 2021 - Present

- Leveraging MT5 API to analyze live data and develop effective trading strategies for improved productivity and profit generation.
- Perform extensive data analysis with python and BI tools, creating insightful dashboards for trading patterns, market trends and portfolio performance
- Utilizing Python to create vital trading features like Bollinger Bands, support & resistance, and SMA, optimizing tactics for increased profitability.
- Introduced automation in critical processes, streamlining operations, reducing manual efforts, and driving efficiency gains.
- With a team, provided data engineering initiatives, using Airflow, IDE, and ETL techniques to optimize data pipelines for trading and financial analysis at Loreon Investment.
- Built Business Intelligence dashboards for various business objectives using tools such as PowerBI, Qlik, Metabase, and Streamlit, which enabled data self-service analytics for the company thereby improving efficiency..

INTERNSHIPS

Boston Consulting Group

Data Science and Analytics Virtual Experience

July, 2022 - September,2022

• Completed prestigious Data Science and Analytics Virtual Experience Program with Boston Consulting Group (BCG), showcasing proficiency in Python, Pandas, NumPy, scikit-learn, and TensorFlow for data manipulation, analysis, and machine learning.

- Developed and implemented advanced machine learning models to predict business outcomes, optimizing strategies for enhanced productivity and profit.
- Utilized data visualization tools like Matplotlib and Seaborn to create insightful charts and graphs, effectively communicating findings to stakeholders and driving data-informed decisions for business growth.

British Airways

Data Science and Advance analytics virtual experience

October,2022 - November,2022

- Completed Data Science and Advanced Analytics Virtual Experience Program with British Airways, gaining hands-on experience in data analysis, machine learning, and predictive modeling.
- Utilized Python, Pandas, NumPy, and scikit-learn to manipulate and analyze large datasets, extracting valuable insights to drive business decisions.
- Developed machine learning models to predict customer behavior, optimize flight scheduling, and improve operational efficiency.
- Leveraged data visualization tools like Matplotlib and PowerBI to create impactful visualizations, facilitating clear communication of complex findings to stakeholders.

PROJECTS

- Property Analysis and Cost Estimation in Oxford using Zoopla API
- Housing Price Prediction and Investment Analysis in California
- Fraud Detection Model for Financial Transactions

CERTIFICATIONS

•	Kaggle Data science Certifications.	2022
•	SkillUP , Data science with Python	2022
•	SkillUP Power BI for Beginners	2022
•	SkillUP , Introduction to SQL	2021
•	FUTMINNA, Niger, Nigeria (B.Tech, Math)	2023