

Skills

- SQL (SQL Server, MySQL, PostgreSQL)
- Python (Pandas, NumPy, SciPy, Matplotlib)
- Tableau
- Excel (VLookup, Conditional Formatting, Pivot Tables)
- Microsoft Azure (DataBricks, Azure Data Lake, Azure Data Warehouse)
- PySpark
- Microsoft Power BI

Projects

DATA SCIENCE JOB MARKET EDA – Personal Project – Mogadishu, SOM	April 2025
<ul style="list-style-type: none"> • Utilized Python to analyze 7000 data science job listings and gain insights on what it takes to land a job in analytics • Implemented Regex techniques to comb through the job descriptions and identified the key requirements • Aggregated and visualized the data by using pandas, matplotlib and wordcloud to compile a professional report 	
LAYOFFS DATA CLEANING & TRANSFORMATION – Personal Project – Mogadishu, SOM	November 2024
<ul style="list-style-type: none"> • Utilized MySQL to clean and preprocess raw layoffs data, ensuring consistency and accuracy for subsequent analysis. • Applied data transformation techniques to structure the dataset, facilitating efficient querying and reporting. • Developed SQL scripts to automate data cleaning processes, reducing manual intervention and errors. 	
BRITISH AIRWAYS REVIEWS ANALYSIS DASHBOARD – Personal Project – Mogadishu, SOM	April 2025
<ul style="list-style-type: none"> • Analyzed customer reviews of British Airways to assess service quality and customer sentiment. • Created interactive dashboards in Tableau to display sentiment trends over time and across different review categories. • Provided actionable insights to enhance customer experience and service offerings. 	
CUSTOMER SALES ANALYSIS – Personal Project – Mogadishu, SOM	July 2025
<ul style="list-style-type: none"> • Utilized SQL to extract data from 8 different related tables from customer sales databases using JOIN and VIEW • Transformed and filtered data by using aggregating and filtering function to improve reporting process • Loaded and visualized data with Python to identify key business intelligences that can improve sales performance 	

Work Experience

DATA ANALYST INTERN – Mogadishu, SOM	June 2025 – August 2025
<ul style="list-style-type: none"> • Collected, cleaned, and processed transactional data using SQL and Excel to support financial reporting. • Built automated dashboards in Power BI for branch managers to track key performance indicators. • Conducted data analysis to identify trends in customer transactions, improving decision-making for financial products. 	

BUSINESS INTELLIGENCE INTERN – Somali Cargo – Mogadishu, SOM	January 2025 – April 2025
<ul style="list-style-type: none"> • Analyzed supply chain and delivery data to optimize operational efficiency. • Developed Tableau dashboards to visualize warehouse performance, delivery times, and inventory levels. • Recommended process improvements that reduced delays and improved resource allocation. 	

Education

BACHELOR OF COMPUTER SCIENCE – Simad University – Somalia, SO	June 2025
Majors: Computer Science, Software Engineering, Data Analytics	