

#### DATA ANALYST · BUSINESS INTELLIGENCE ANALYST

22, Akinbosotu Street, Isheri-osun, Ijegun Road, Lagos, Nigeria

[ (+234) 70-8824-4804 | ■ adeleyemosh@gmail.com | • adeleyemosh | • adeleyemosh

"Be the change that you want to see in the world."

# Summary.

Dedicated Data professional with history of meeting company goals utilizing consistent and organized practices. Skilled in working under pressure and adapting to new situations and challenges to best enhance the organizational brand.

# Work Experience \_\_\_

Beacon Power Services Lagos, Nigeria

DATA ANALYST Aug. 2022 - till date

- Extract, transform, and analyze data from multiple sources and maintain databases.
- Developed and implemented databases, data collection systems, data analytics and other strategies that optimize statistical efficiency and quality of data.
- · Oversaw data analytics processes of the organization, create models and identify hidden patterns from stored data.
- Conducted data standardization and discovery activities, perform root cause analysis, and make recommendations for the remediation of data quality issues.
- · Participated in managing data flow including processing (ETL), exploration, modeling and Infrastructure.
- Participated in the design of the architecture of data platforms.

Kobo360 Lagos, Nigeria

Business Intelligence Analyst Apr. 2021 - Jul. 2022

- Developed intelligence-sharing dashboards, providing company-wide access to collected data.
- · Synthesized current business intelligence data to produce reports and dashboards, highlighting findings and recommending changes.
- Interfacing with other units and users to ensure successful delivery of reports.
- Built and managed the daily automation of general business performance, keeping track of daily trips, revenue, GTV margins etc. using PowerBI Robot
- Optimized BI reporting capabilities for secure server environment.
- Collected data from wide-ranging sources.
- Collaborated with enterprise data warehouse, data governance, and business teams on data quality issues, as well as architecture or structure of data repositories.
- Designed and deployed a Sales Funnel Dashboard using google sheets to help the sales and team keep track of their customers.
- Built a growth accounting dashboard using DAX to monitor new, returning, resurrected and churned customers leading to 8% decrease in customer churn rate.
- Provided support for senior management on ad-hoc data requests.
- Continually enhanced the usability and performance of BI Dashboards and Reporting solutions.
- Interfacing with other units and users to ensure successful delivery of reports.
- Working with database engineers to ensure that data stream and migration process are tuned for optimal performance.

#### **Smartflow Technologies Limited**

Lagos, Nigeria

BUSINESS INTELLIGENCE ANALYST

May. 2019 - Apr. 2021

- · Collaborated with team members to develop data infrastructure to provide access to information and expand reporting capabilities.
- · Worked with business intelligence tools such as PowerBI and Microsoft Excel to develop reports and provide data to clients.
- Preparation of Calibration charts for Tanks (Underground/Overground) and Flowmeters based on the company's standard most especially for industries that use PMS, AGO, DPK, Coolant, and Lube.
- · Vehicle mileage reporting and fuel efficiency
- · Vehicle maintenance reporting.
- · Analysis of clients' weekly fuel consumption; generate data and prepare a report to send to the client weekly.
- Transaction reconciliation between Fuel Management System (FMS) and Pumps/ Dispensers.
- Daily check of sites remotely to ensure communication and confirm the state of devices on-site. (E.g. spikes and redundancy).
- · Confirmed site activities through trends and figures; where deliveries and consumption patterns can be noted and understood.
- · Working remotely with engineers on-field by supporting them with the communication information of ATGs and FMS systems.
- Monitoring multiple sites where ATG (Automatic Tank Gauge) and FMS (Fuel Management System) panels have been installed to keep track of their functionalities and efficiency.
- · Analyzed departmental documents for appropriate distribution and filing.
- Adhered strictly to company's occupational health and safety policies and guidelines.

Tns Market Research Lagos, Nigeria

PROJECT ASSISTANT

Nov. 2016 - Apr. 2018

- I adhered to the principles of data collection and management procedures.
- Inputted data using a web application called Ascribe Language.
- · Gathered information to create Excel spreadsheets and outlining the results from interviews carried out in the field.
- Compiled and analyzed data using Excel spreadsheets.
- Following instructions and procedures.

Kantar Millward Brown

Lagos, Nigeria

Data Entry Operator Nov. 2013 - Dec. 2016

- Coded, searched, extracted, and interpreted information recorded in questionnaires to determine the correct input procedure.
- Inputted all recorded/coded field questionnaires into the company's server or database using software called DDENT.
- Verification of questionnaires by analyzing and screening each questionnaire and making sure they all tallied with the required quotas and I also ensured that no fraudulent questionnaires were included.
- Sorted and verified the accuracy of data before it was entered.
- · Compilation and analysis of data using spreadsheets.
- Maintained and organized questionnaires in the chronological method of entry.
- Stored completed documents in appropriate locations.

## Skills

**Visualization Tools** AWS Quicksight, Microsoft PowerBI, Tableau, Looker

**Spreadsheets** Microsoft Excel, Google Sheets

Databases & Data Warehouse MySQL, PostgreSQL, NoSQL, AWS Redshift

**Programming Languages** Python, LaTeX

**Query Languages** SQL for relational databases & SQL-like query language for NoSQL databases

General Data Skill Data Analysis & Analytics, Data Modelling, Data Governance, Monitoring Data Quality, Debugging

Other Tools & Skills Knowledge of ETL, Data Pipeline and Big Data processing tools

## **Education**

#### Yaba College of Technology

HND IN MECHANICAL ENGINEERING

Lagos, Nigeria

Apr. 2016 - Dec. 2018

### Yaba College of Technology

OND IN MARINE ENGINEERING

Lagos, Nigeria

Jun. 2013 - Jul. 2015