# **OLUMIDE PETER, AKINWE**

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#### **PROFILE SUMMARY**

Detail-oriented and logical data analyst with proven ability to communicate with both technical professionals and end users to identify and translate business requirements. 3 years of experience in research, negotiation, cost-benefit analysis as well as driving data accuracy and integrity. Proven ability to work with teams of talented professionals to develop valuable process solutions to meet business objectives.

#### **WORK EXPERIENCE**

# GCTN Technologies, Lagos (March 2022- Present) Sales Analyst/Digital Sales Specialist

- Provide analytical support and develop processes to track and monitor sales.
- Segment customers using RFM analysis using Tableau, PowerBI and other choice tools to distinguish customers with a high and low level of patronage to inform and improve company's marketing strategy.
- Extracted and analyzed sales and product data using SQL from inventory database to enable financial forecasting.
- Build dashboards that display KPIs related to customer and employee performance.
- Develop automated reports from company data sources supporting executive and divisional reporting needs
- Create and present quarterly sales reports to the management, providing insights and recommendations for optimization of sales strategies.

# Alpha Publishing co. (October 2017-2019) Data Analyst

- Cleaned, Analyzed and interpreted over 25,000 annual financial data obtained from the organization's production unit.
- Detailed financial data in spreadsheets to identify trends and create revenue, profitability and expense forecasts using advanced Excel and BI tools
- Designed dashboards displaying real-time sales and customer data.
- Spearheaded a major pricing restructure by redirecting focus on product cost affecting customer purchasing power and increased average sales of stationeries by 20%.
- Presented reports to the senior managements and recommend areas of possible improvement of positive sales outcome.

# Lagos State Material Testing and Laboratory (March 2015 – Dec 2015) Data Analyst Intern

- Data mining and extraction from laboratory test conducted on building materials for quality assurance, including development of dashboards and reports to interpret outcomes.
- Performed statistical validation and analysis throughout research and development projects using Excel,
   Google sheets integrated with the company-based software.
- Supported Research team to create data visualization to enhance operational efficiency.
- Reported analyzed data to the quality and compliance officer to check conformance to specification.
- Provided several Administrative supports to all levels of management as designated.

#### **EDUCATIONAL QUALIFICATIONS**

Massachusetts Institute of Technology (MIT)
 Postgraduate Certificate: Data Science and Machine Learning by IDSS. (2023)

• University of Lagos, Akoka (2019-2023)

Degree in view: MSc (Hons) in Geophysics

 Ondo State University of Science and Technology, Okitipupa, currently Olusegun Agagu University of Science and Technology (OAUSTECH) (2011-2016)

Degree Obtained: B.Tech (Hons) in Geophysics

#### **SKILLS**

#### **TECHNICAL SKILLS**

- Data Analytics: Stata, Python, Advanced Excel, Tableau, PowerBI, Google sheets, IBM Cognos.
- Data Science/Machine Learning: Python, R (Basics), Supervised and Unsupervised Learning algos, Exploratory data Analysis (EDA), Feature Engineering, selection and extraction etc.
- Mathematics for DA/DS/ML: Statistics (Descriptive, Inferential), Probability, Calculus, Algebra.
- Programming Languages: Html, CSS, Python, R (Basic).
- Python Packages and Frameworks: Scikit-learn, BeautiulSoup (bs4), Apriori, Pandas, NumPy etc.
- Databases: Microsoft SQL server management studio, MongoDB, Google Big Query, Apache Spark
- Model Deployment: Streamlit, Github, AWS EC-2, familiar with Heroku

## **SOFT SKILLS**

Problem- solving, Time management, Communication, Curiosity, Fast learning, Leadership, Team work.

### TRAINING AND CERTIFICATIONS

•	Creating Charts and Dashboards using Micorosoft excel (Cousera)	2023
•	Build an Income Statement using PowerBI (Cousera)	2023
•	Python for Data Science (IBM)	2022
•	Data Analytics Essentials (IBM)	2021
•	Certificate of Data Analytics Consulting Virtual Internship (KPMG)	2020

### **PERSONAL PROJECTS**

## Data Analysis

- Product Analysis using SQL, PowerBI
- Customer segmentation using RFM Analysis with Tableau, Excel
- Exploratory Data Analysis of Suicides rates of selected countries using python
- SVM Algorithm to predict and classify wine quality
- K-Means Clustering for Customer segmentation
- Logistic Regression classification model to predict patients with brain-stroke and others as detailed in portfolio.

## **LANGUAGE**

• English (Fluent), Yoruba