

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- 2023)

Data Analyst

- Provide analytical support and develop processes to track and monitor sales.
- Segment customers using RFM analysis with 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 on Excel, python.
- 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. ltd (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) (2023)
Postgraduate Certificate: Data Science and Machine learning
- University of Lagos, Akoka (2019-2023)
Degree in view: MSc (Hons) in Geophysics
- Ondo State University of Science and Technology, Okitipupa (2011-2016)
Degree Obtained: B.Tech (Hons) in Geophysics

SKILLS

TECHNICAL SKILLS

- **Data Analysis:** Python, Advanced Excel, Tableau, PowerBI, Google sheets, IBM Cognos.
- **Data Science/Machine Learning:** Python, Supervised and Unsupervised learning algos, Feature Engineering, selection and extraction etc.
- **Mathematics for DA/DS/ML:** Statistics (Descriptive & Inferential), Probability, Calculus, Algebra.
- **Programming Languages:** Python, Html, CSS.
- **Python Packages and Frameworks:** Scikit-learn, BeautifulSoup (bs4), Pandas, NumPy.
- **Databases (ETL& ELT):** MS-SQL, Big Query, Power Query, Apache Spark & Data bricks, dbt (Basics).
- **Model Deployment & Cloud services:** GCP, AWS services, Github, Streamlit, Flask, Django.

SOFT SKILLS

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

TRAINING AND CERTIFICATIONS

- Python for Data Science (IBM) 2022
- Certificate of Data Analytics Consulting Virtual Internship (KPMG) 2020

PERSONAL PROJECTS

Data Analysis/Data Science/ML (Deployed with Streamlit)

- Product Analysis Using SQL, PowerBI
- Customer segmentation using RFM Analysis with Tableau, Excel
- Exploratory Data Analysis of Suicides rates of selected countries using python
- Logistic Regression to predict and classify patients with brain stroke
- Support vector Machine for wine quality prediction
- Elastic Net, Lasso Regression for Real Estate property price prediction
- Linear Regression, RandomForest regression for carprice prediction
- Customer Segmentation using K-Means Clustering etc.

LANGUAGE

- English (Fluent)