

NATHANIEL AONDONGU IORHULA



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JOB TITLE

DATA ANALYST

CAREER SUMMARY

I am a dependable, devoted and result oriented individual with exceptional, analytical and problem-solving skills. I am Experienced in data analysis techniques with **one (1) year of experience** in data handling, analysis, visualization, modeling and predictive analysis with MySQL, Microsoft Excel, Microsoft Power BI and Python. I have handled a couple of projects including Card issuance analysis for Wema bank, Lagos Zone and Business Intelligence Analysis for Excellence Fabrics Lekki, where I interpreted, analyzed and visualized data in order to show business intelligence insights needed to guide business decisions.

SKILLS

- Microsoft Power BI (Power Query, Visuals Builder)
- Microsoft Excel (Vlookup, Conditional Formatting, Pivot Tables)
- SQL (MySQL, SQL Server)
- Python (Pandas, Pandas profiling, NumPy, Plotly, Matplotlib, Seaborn)
- Additional skills: Microsoft Office suites (MS Word, MS PowerPoint, MS Outlook)

PROJECTS

- **Sales Analysis for Excellence Fabrics Lekki**
 - Utilized **Microsoft Power BI** to analyze, interpret and visualize the company's sales using dashboard and gave recommendations for improved sales.
- **Card Issuance analysis for Wema Bank, Lagos State**
 - Used **Microsoft Excel** to analyze and interpret the dataset to give insights about carded and uncarded customers and clearly presented the inferences on a dashboard for better decision making.

➤ **Fraud Detection in Electricity and Gas Consumption**

- With the aid of **Python libraries** (Pandas, NumPy, Matplotlib, Plotly and Seaborn), I analyzed the data to show business intelligence insights needed to guide business decisions.
- Developed a Machine Learning algorithm to train, predict and test the model in order to know the best performing model applicable to the behavioral pattern of the clients in the future.

WORK EXPERIENCE

➤ **TechQuest STEM Academy – May, 2022 - Date**

- Utilized MySQL tool to carry out data cleaning and validation for accurate data analysis
- Utilized the various data analysis and visualization tools to provide insights about given data.

➤ **Kyosk Digital Solutions (FMCG) – March, 2021 – April, 2022**

- Used the company's **Order Management System (OMS)** to execute tasks for clients
- Collected and analyzed past **clients' data** in order to study business trends and make recommendation to the company based on customers' demands for the rapid growth of the company.
- Advised clients on market trends for better business decisions.

EDUCATION

➤ **Federal University of Technology Owerri (FUTO) – December, 2020**

- Obtained B.Eng. in Electrical/Electronic Engineering.