

OGA MARTHA CHINEZE

Data Analyst | Business Intelligence | Data Visualization

Enugu, Nigeria | Remote Worker

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PROFESSIONAL SUMMARY

Detail-oriented Data Analyst with a strong foundation in data cleaning, exploratory data analysis, and data visualization using Excel, SQL, Tableau, and Power BI. Skilled in transforming raw datasets into actionable insights that support data-driven business decisions.

Experienced in developing interactive dashboards, analyzing transaction datasets, identifying trends, and uncovering risk patterns. Eager to apply analytical skills in data interpretation, reporting, and business intelligence while continuing to grow expertise in risk analytics and Anti-Money Laundering (AML) transaction monitoring.

TECHNICAL SKILLS

Data Analysis & Business Intelligence

- Data Cleaning and Transformation
- Exploratory Data Analysis (EDA)
- Data Visualization
- Dashboard Development
- Business Reporting
- Trend Analysis
- Data Interpretation

Tools & Technologies

- Microsoft Excel (Pivot Tables, VLOOKUP, Charts, Data Cleaning)
- SQL (SELECT, JOIN, GROUP BY, Filtering, Data Extraction)
- Tableau (Interactive Dashboards, Data Visualization)
- Power BI (Dashboard Creation, Reporting)

Analytical Skills

- Problem Solving
- Attention to Detail
- Critical Thinking
- Report Writing
- Business Analysis
- Risk Pattern Identification/AML and Fraud Awareness (Basic)

PROJECT EXPERIENCE

AML Transaction Monitoring Analysis

Capstone Project | 2026

- Analyzed over 1,000 financial transactions to identify suspicious transaction patterns.
- Applied analytical techniques to detect unusual customer behaviors and risk indicators.
- Performed customer risk segmentation based on transaction activity.
- Identified high-risk transaction periods and fraud-prone activities.
- Generated insights and recommendations for improving transaction monitoring processes.

Tools Used: Excel, Data Analysis Techniques

Superstore Sales Analysis Dashboard

Tableau Project | April 2026

- Analyzed retail sales data to identify revenue trends, product performance, and regional sales patterns.
- Designed an interactive Tableau dashboard to visualize sales and profit metrics.
- Extracted business insights to support profitability improvement strategies.
- Presented findings through clear data storytelling and visualization.

Tools Used: Tableau

Customer Data Analysis Project

Excel Project | February 2026

- Cleaned and organized customer datasets for accurate analysis.
- Analyzed customer purchasing behavior and revenue drivers.
- Created reports and visual summaries to support business decisions.

Tools Used: Microsoft Excel

SQL Data Analysis Project

December 2025

- Queried relational databases to extract meaningful business information.
- Used SQL operations including SELECT, JOIN, filtering, and GROUP BY.
- Analyzed structured datasets to identify trends and relationships.

Tools Used: SQL

EXPERIENCE

Data Analyst (Independent Projects)

- Completed multiple real-world data analytics projects focused on business insights and reporting.
- Developed dashboards using Excel and Tableau.
- Applied data cleaning, transformation, and visualization techniques.
- Improved analytical skills through practical datasets and problem-solving exercises.
- Developed foundational knowledge of AML analytics and risk monitoring.

EDUCATION

Data Analysis Certification

Techverve Academy - 2026

Senior Secondary School Certificate (WAEC)

Queen of Patriarchs College, Obollo Afor - 2025

CERTIFICATIONS

- Data Analysis Certification — Techverve Academy