### MISAN WILLIAM OMATSONE

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### **PROFESSIONAL SUMMARY**

Data Analyst with 5+ years of experience transforming complex data into actionable business insights. Skilled in data storytelling, consumer insights, and visual analytics, with a proven ability to support strategic decision-making through compelling reports and dashboards. Adept at working cross-functionally with marketing, finance, and operations teams to translate data into impactful narratives. Passionate about leveraging Power BI, Tableau, SQL, and Python to drive brand and market intelligence. Seeking an opportunity to apply my skills in a dynamic insights-driven role.

### **SKILLS**

Python • R • SQL • Tableau • Power BI • Excel • Oracle Analytics Cloud (OAC) • Data Modeling • Data Visualization • Data Storytelling • Consumer & Market Insights Analysis • Social Listening & Brand Tracking • KPI Development & Performance Tracking • Market Trend Analysis • Statistics • Machine Learning • Collaboration • Problem Solving

### **PROFESSIONAL EXPERIENCE**

# **Senior Data Analyst**

Vertice | Dublin, Ireland | February 2021 – Present

- Delivered **data-driven consumer insights**, enabling marketing and leadership teams to refine brand strategy and customer engagement.
- Built interactive dashboards and reports using Power BI and SQL, optimising KPI tracking and business performance analysis.
- Translated complex data into **clear, actionable narratives**, supporting strategic decision-making across finance, marketing, and operations.

# **Data Analyst**

Dangote Industries Limited | Lagos, Nigeria | March 2015 - August 2018

- Conducted market and financial analysis to support strategic investments, improving business decision-making.
- Developed automated data solutions, reducing manual reporting efforts by 80% and enhancing data accuracy.
- Created visual reports and presentations that simplified complex datasets, enabling informed decision-making for stakeholders.

## **EDUCATION**

Master's Degree (M.Sc.) in Data Science
Technological University Dublin | February 2020
Bachelor's Degree (B.Sc.) in Information Systems
American University of Nigeria | May 2012

# **DATA PROJECTS**

- Emergency Services Data Insights: Analysed 10+ years of Dublin fire and ambulance data to uncover response inefficiencies and seasonal call peaks. Built an interactive Tableau dashboard, enabling stakeholders to optimise resource allocation and improve emergency response times.
- Consumer Spending Behaviour Analysis: Leveraged Power BI to analyse Revolut transaction data (2020–2024), identifying key spending trends and high-expenditure periods. Delivered insights on consumer behaviour, highlighting purchasing patterns and financial decision-making drivers.
- Global Loan Performance Analysis: Processed 1.3M+ World Bank loan records to uncover repayment trends and disbursement delays. Provided strategic insights into improving fund allocations and regional financial efficiencies.
- Education Equity Dashboard: Developed a Tableau dashboard to assess Massachusetts public school
  performance, highlighting disparities in funding and accountability. Revealed key success factors for schools
  excelling despite financial constraints.
- Customer Segmentation for iFood: Used Excel and regression modelling to segment customers, identifying
  high-value users contributing to 20% of revenue. Insights informed targeted marketing strategies and revenue
  optimisation efforts.