

MICHAEL TUNWASHE

Data Scientist

Full-Stack Developer

CONTACT

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TECHNICAL SKILLS

Data Science

- Python (pandas, NumPy)
- SQL (PostgreSQL, MySQL)
- Data Analysis & Statistics
- Predictive Modeling
- Data Visualization
- Metabase & Tableau

Development

- React & TypeScript
- Flutter & Dart
- Firebase & PostgreSQL
- REST APIs
- Git & GitHub

EDUCATION

BSc Mathematics

University of Lagos

2024 – 2028

Focus: Statistics, Probability,
Linear Algebra, Calculus

PROFESSIONAL SUMMARY

Data scientist with strong full-stack development skills. Experienced in analyzing datasets, building statistical models, and creating interactive dashboards. Proficient in Python, SQL, and data visualization tools. Capable of developing web and mobile applications to present data insights effectively.

KEY PROJECTS

SalesScope Dashboard

2024 – 2025

Data Analytics & Visualization Platform

- Analyzed sales data using SQL and Python to identify performance trends and key metrics
- Built real-time web dashboard with React and TypeScript for stakeholder insights
- Integrated Firebase for data storage and Power BI for advanced reporting
- Delivered actionable recommendations that improved decision-making processes

FocusForge Analytics

2024

Behavioral Data Analysis Application

- Designed data models to track user behavior patterns and habit formation
- Developed cross-platform dashboard using React web and Flutter mobile
- Implemented backend with Node.js and MongoDB for data persistence
- Created visualizations using plotly to present user engagement metrics

PROFESSIONAL EXPERIENCE

Data Scientist & Developer

2025 – Present

Freelance/Remote

- Analyze datasets using Python (pandas, NumPy) and SQL to extract business insights
- Build predictive models for trend forecasting and data-driven recommendations
- Develop interactive dashboards with React, TypeScript, and visualization libraries
- Create automated data pipelines and ETL processes for workflow optimization
- Design REST APIs to connect front-end applications with backend data sources

Data Analyst

2024

Remote

- Performed data cleaning, transformation, and exploratory data analysis
- Created business intelligence reports using Power BI and Tableau
- Built web applications with React and Firebase to automate data workflows
- Wrote SQL queries for data extraction and reporting automation

Self-Directed Learning

2023

Personal Development

- Completed certifications in Python, SQL, Data Visualization, and React
- Developed proficiency in statistical analysis and data modeling techniques
- Built portfolio projects combining data science with full-stack development
- Learned Flutter for cross-platform mobile development