

Mulero Opeyemi AbrahamMulexy07@gmail.com | +2348066010408 | <u>LinkedIn Profile</u> | <u>Portfolio</u>

Professional Summary

Results-driven Data Analyst with deep expertise in logistics, fleet operations, and business intelligence. Proficient in route optimization, geofence management, inventory forecasting, and automation. Skilled in Power BI, SQL, Python, and Excel. Adept at delivering insights that reduce inefficiencies, enhance decision-making, and streamline reporting. Eager to support startups or global firms with data-driven strategies in a remote or onsite analytics role.

Skills & Tools

Ш	Data Analysis & Visualization: Power BI, Excel (Macros, Pivot Tables,
	VLOOKUP), SQL
	Logistics & Fleet Monitoring: Route Optimization, Geofence Analytics,
	GPS Tracking, Fleet Performance Monitoring
	Forecasting & Time Series Analysis: Regression Models,
	FORECAST.ETS, Time Intelligence Functions
	Database Management: PostgreSQL, MySQL
	Automation & Reporting: Excel Macros, Power Query, Power Automate
	Inventory & Supply Chain Analytics: Inventory Optimization, Demand
	Forecasting, Logistics Analytics
	Route & Geofence Optimization: Route Planning, Geofence Triggers,
	Real-Time Alerts, Compliance Monitoring
	Soft Skills: Problem-Solving, Communication, Stakeholder Engagement,
	Team Leadership

Work Experience

Logistics & Fleet Backend Monitoring Analyst

Chi Limited | Lagos, Nigeria | January 2025– Present

- Monitored and analyzed fleet performance data to optimize routes and reduce fuel consumption.
- Led route management initiatives, ensuring efficient dispatch and delivery scheduling, which reduced delivery time variances by 25%.
- Implemented geofence management protocols for entry/exit tracking, realtime movement alerts, reducing unauthorized route deviations by 30% and enhanced delivery compliance.
- Optimized daily dispatch routes, saving approx. 10 liters of fuel per vehicle/month
- Developed real-time dashboard systems for fleet tracking and performance assessment.
- Projected implementation of analytics-driven solutions that improved vehicle utilization efficiency by 20%.
- Automated fleet reporting, reducing manual effort and improving operational transparency.
- Identified inefficiencies and bottlenecks in logistics processes and recommended data-backed improvements.

Inventory Analyst

Chi Limited | Lagos, Nigeria | April 2023 – December 2024

- Managed inventory worth ₹1 billion across 50+ SKUs, ensuring optimal stock levels.
- Achieved near zero variance in stock shortages, reducing shortages by 20% every three months.
- Implemented advanced forecasting models to cut stock expirations by 40%.
- Automated inventory reporting processes, reducing reporting time by 70% using Excel Macros.
- Streamlined inventory control systems to enhance accuracy and reduce operational costs.

Meta-Analysis Researcher

Freelance Project | 2024

• Conducted systematic review and meta-analysis for a research paper on "Computer Vision-based Nursing Rehabilitation."

- Utilized tools like MS Excel, PRISMA Workflow, and Cochrane Risk of Bias Tool for comprehensive data analysis.
- Contributed to research scheduled for publication, advancing discourse on rehabilitation technologies.

Data Scientist/Analyst (Freelance)

Maven Analytics (Non-Profit) | March 2021 – November 2023

- Developed interactive dashboards using Power BI to reduce management decision-making time by 30%.
- Analyzed and visualized complex datasets using SQL and advanced Excel functions, providing actionable insights to improve business performance.

Customer Support & Instructional Facilitator

Wisdom Gate International School | Port Harcourt | January 2019 – April 2022

- Designed and facilitated STEM-based curriculum delivery aligned with educational standards.
- Delivered personalized instructional support, fostering critical thinking and improving STEM proficiency.
- Resolved inquiries and complaints efficiently, maintaining high customer satisfaction.

Education

MSc Financial Engineering (In Progress)

WorldQuant University | Jan 2025 – Dec 2027

PGD in Aerospace Engineering

Air Force Institute of Technology | 2015 – 2017

B.Tech in Industrial Mathematics

Federal University of Technology, Akure | 2008 – 2014

Trainings

- Data Analytics | Explore AI Academy | Dec 2023
- Warehouse Management | Alison | April 2024
- Data Analytics | African Leadership Group | Feb 2024

Projects & Achievements

- **COVID-19 Preparedness Analysis** Conducted an in-depth analysis of China's preparedness for COVID-19; currently working on publishing a research paper.
- **Automated Reporting System** Developed an Excel-based automated reporting system that reduced manual work by 70%.
- **Inventory Forecasting Model** Designed an advanced forecasting model that reduced stock expirations by 40%.
- **Power BI Dashboard** Created an interactive dashboard that cut management decision-making time by 30%.
- **Fleet Performance Optimization** Developed a fleet tracking dashboard to improve vehicle efficiency and cost savings.

Professional Memberships

- Member, Nigerian Business Intelligence Community
- Member, Power BI Bootcamp Hub
- Member, Microsoft Fabric Group Nigeria

Volunteer Activities

- National Youth Service Corps (NYSC) | Aug 2014 July 2015
 - o Delivered skilled labor and community service.
- Nigerian Red Cross | Aug 2014 July 2015
 - o Provided first aid and emergency response support.

Technical Skills and Tools

- Data Analytics Tools: Power BI, Excel (Macros, Advanced Functions), SQL
- Other Tools: Google Workspace, SPSS, Microsoft Project
- Core Skills: Reporting Automation, Inventory Management, Problem Solving, Project
 Management. Also proficient in backend monitoring and real-time tracking using
 GPS tracking systems and fleet management platforms, enabling data-driven insights
 for dispatch, compliance, and route efficiency.

Languages

English: ExpertYoruba: Native