

# BARO MONARCH ONORIOSE

Data Analyst

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## PROFESSIONAL SUMMARY

Data Analyst with over 3 years' experience in extracting, transforming and analyzing data using Python, SQL, Excel Power BI and Tableau. Skilled in building ETL processes, developing dashboards, and applying statistical techniques to support business decisions and improve operational efficiency.

## SKILLS

- **Data Analysis & Visualization:** Power BI, Tableau, Excel, Python (Pandas, NumPy, Matplotlib)
- **Statistical Methods:** Time Series Analysis, Regression, Clustering, Predictive Modelling.
- **Business Intelligence & Reporting:** Data Warehousing, Data Modelling, Integration Development, Reporting Automation.
- **Database Management:** SQL, MSSQL, Data Cleaning, ETL Tools.
- **Data Cleansing and Preprocessing:** Data wrangling, Missing value Imputation, Duplicate removal, Text Analysis.
- **Soft Skills:** Problem Solving, Critical Thinking, Analytical Reasoning.

## PROFESSIONAL EXPERIENCE

**Data Analyst, Quantum Analytics NG – Lagos, Nigeria** *August 2022 – Present*

- Designed dashboards using **Tableau** and **Power BI**, improving stakeholder access and understanding.
- Developed and implemented data analysis methodologies that increase report accuracy by 25%, ensuring better decision-making process for clients.
- Extracted, cleaned and analyzed large datasets using SQL and Python, reducing data processing time by 40%.
- Utilized aggregation and filtering techniques to enhance reporting workflows.
- Built Predictive models to forecast sales and revenue, achieving an 85% accuracy.

**Junior Data Analyst, Yoma-Care Pharmaceuticals NG LTD – Delta State, Nigeria** *October 2019 – July 2022*

- Audited company financial statements and maintained operational expense records.
- Implemented data driven strategies that in improved operational efficiency by 20%.
- Repurposed existing datasets to incorporate new features and analytics, expanding the use of analytics across the organization
- Created a user-friendly data visualization tool for non-technical staff, increasing ad.
- Researched and implemented new analytical methods to improve better metrics of employee performance and increase retention

## EDUCATION

**Delta State University Abraka, Delta State, Nigeria** | **Bachelors of Science in Human Physiology** *2018*

## CERTIFICATION

Microsoft Certified: **Power BI Data Analyst Associate**