

EDUCATION

University of Port Harcourt	Rivers State, Nigeria
BSc Biotechnology	Jan. 2019 – Dec. 2023

SKILLS SUMMARY

Languages:	Python, SQL
Tools:	Excel, Power BI, Tableau, MySQL, Microsoft Office Suites
Soft Skills:	Problem solving, critical thinking, people/task management, excellent communication

WORK EXPERIENCE

DATA ANALYST INTERN NSDIC	November 2024 - February 2025
<ul style="list-style-type: none">Collected, cleaned, and analyzed large datasets to identify trends and patternsDeveloped and maintained databases to store and manage dataCreated data visualizations to communicate findings to stakeholdersConducted statistical analysis and modeling to inform business decisionsDesigned and developed reports to present data insights to senior management and stakeholders	

PROJECTS

Sales Performance Analysis	December 2024
<ul style="list-style-type: none">Analyzed the company's growth rate, revealing a satisfactory growth rate and potential for further expansion.Conducted an in-depth analysis of the company's branch operations, identifying areas for improvement and opportunities for growth.Discovered an underperforming branch with low sales despite being operational and recommended closing it and opening a new one, at location where sales are robust and growth is rapid.Data driven recommendations given result in a 10-20% increase in sales performance	
Conversion Rate Analysis	
<ul style="list-style-type: none">Compared conversion rates among sales persons to identify top performers and areas for improvementConducted in-depth analysis using statistical method to understand the impact of specific variables on sales conversion rates, enabling targeted improvementsAnalyzed the impact of location, gender, and other factors on sales outcomes	
Sales Profit Analysis	
<ul style="list-style-type: none">Identified and comprehended key factors affecting sales profit performance through thorough analysisConducted in-depth analysis revealing about 49% poor performing state branches despite being actively operational which is one of the factors affecting sales profit of the store.Enhanced store improvement and growth by 25% through accurate insights and recommendations	

CERTIFICATES

Professional Data Analyst |

- Proficient in writing complex queries to extract, filter and manipulate data from relational databases
- Developed strong understanding of joins, subqueries, aggregation and window functions
- Developed interactive dashboards and data visualizations to support data-driven decision-making
- Demonstrated ability to communicate insights visually using charts, maps, lines and storytelling dashboards.

Linear Regression for Business Statistics |

- Gained comprehensive understanding about mean centering of variables in a Regression model
- Building confidence bounds for predictions using a Regression model
- Transformation of variables
- The log-log and semi-log regression models

Ask Questions to Make Data-Driven Decisions |

- Gained an understanding of data-driven decision-making and how data analysts present findings.
- Explored a variety of real-world business scenarios as an example of questioning and decision-making.
- Examine the key ideas associated with structured thinking and how they can help analysts better understand problems and develop solutions.

Foundations: Data, Data, Everywhere |

- Learnt about key analytical skills (data cleaning, data analysis, data visualization) and tools (spread sheet, SQL, Tableau)
- Discovered a wide variety of terms and concepts relevant to the role of a data analyst
- Conducted an analytical thinking self-assessment