# MARIAM ADEOLA ABASS

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### **EDUCATION**

# **University of Port Harcourt**

B.Sc. Biotechnology

Rivers State, Nigeria

Jan. 2019 – Dec. 2023

# **SKILLS SUMMARY**

### **Tools:**

- Excel
- Power BI
- Tableau
- MySQL
- Microsoft Office Suites

#### Soft skills

- Problem solving
- critical thinking
- stake holder management
- excellent communication
- time management
- attention to details
- storytelling

### WORK EXPERIENCE

# SECRETARY | AUSTINO REASEARCH AND ANALYSIS LAB. |

**DEC. 2021 - FEB. 2023** 

- Managed documentation of environmental reports, sample logs, and test results
- Supported scientists in preparing technical reports and regulatory submissions
- Maintained inventory of lab supplies and coordinated procurement
- Handled correspondence, emails, and internal communications
- Assisted with audit preparation and regulatory compliance documentation
- Coordinated staff training and safety briefings
- Improved administrative workflow and recordkeeping efficiency

### DATA ANALYST | AERNINGS ENTERPRISE LTD|

**SEPTEMBER 2024** 

- Analyzed sales data using Excel and SQL to uncover trends and performance gaps
- Built interactive dashboards in excel and Power BI to track KPIs and sales metrics
- Cleaned and structured large datasets for accurate and timely reporting
- Delivered insights that optimized pricing, targeting, and sales strategies
- Automated weekly and monthly reports, reducing manual workload by 40%
- Collaborated with sales and marketing teams to evaluate campaign impact
- Ensured data accuracy through validation checks and quality control processes

#### **PROJECTS**

# Sales Performance Analysis

- 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
- Data driven recommendations given result in a 20-30% increase in sales performance

# **Conversion Rate Analysis**

- Compared conversion rates among sales persons to identify top performers and areas for improvement
- Conducted in-depth analysis using statistical method to understand the impact of specific variables on sales conversion rates, enabling targeted improvements
- Analyzed the impact of location, gender, and other factors on sales outcomes

# Sales Profit Analysis

- Identified and comprehended key factors affecting sales profit performance through thorough analysis
- Conducted in-depth analysis revealing about 49% poor performing state branches despite being actively operational
- Enhanced store improvement and growth by 25% through accurate insights and recommendations

#### **CERTIFICATES**

# **Professional Data Analyst**|

- Proficient in writing complex queries to clean, extract, filter and manipulate data from relational databases
- Developed strong understanding of joins, subqueries, aggregation and window functions
- 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

### **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