# **Babatunde Racheal Ayobami**

Address: Lagos, Nigeria

Phone number: +2349121180379

Email address: rachealayobami50@gmail.com

Portfolio website: <a href="https://rhaycheal.github.io/Portfolio/">https://rhaycheal.github.io/Portfolio/</a>

## Profile

Detail-oriented data analyst with over 3 years of experience. Proficient in leveraging analytical tools such as Python, R, and SQL to drive business growth and decision-making. Skilled in creating insightful visualizations and reports using Tableau and Power BI, coupled with excellent communication and problem-solving skills. Offers expertise in improving data quality and delivering reliable business insights.



#### **Work Experience**

01/2022 - 06/2022 Gbagada, Lagos

## **Data Analyst**

### **Toptech Engineering Limited**

- Managed and optimized databases, improving data storage and retrieval efficiency, which streamlined workflows and reduced data processing time.
- Developed a documentation and creation system using Excel for job cards, purchase orders, quotations, and job completion forms, enhancing operational efficiency.

09/2023 Lagos, Nigeria

## Bus Operations Data Analyst Lagos Metropolitan Area Transport Authority (LAMATA)

- Managed dashboard and computation of monthly bus fare revenue, ridership, supporting financial transparency of Bus Operating Companies under LAMATA.
- Conducted comparative analysis of the cost of running EV, CNG, and Dieselpowered buses, aiding in cost-effective decision making.
- Extracted transport data from the Touch and Pay (TAP) database backend, ensuring accurate data management.
- Performed ridership projection prediction analysis, contributing to strategic transit planning.

08/2024 (Part-time) Magodo Phase 2, Lagos

## **Insights Analyst The Hook Creative Agency**

 Provided data-driven insights for Betking's and Itel's market survey, which helped in identifying market trends.

- Conducted consumer and market surveys to identify growth opportunities for clients and to facilitate strategic planning.
- Analyzed campaign performance metrics, offering strategic re
- Developed a documentation and creation system using Excel for job cards, purchase orders, quotations, and job completion forms, enhancing operational efficiency.

#### **Education**

2018 - 2023 **Statistics | Bachelor of Science University of Ibadan** Oyo State, Nigeria

Majored in statistical methods and data analysis.

2023 **Data Analyst | Professional Certificate** 

**IBM Coursera** 

Gained proficiency in data analysis tools and techniques

2022 Data Analyst | Nanodegree

**Udacity** 

Developed skills in data analysis and visualization.

**Tableau BI Analyst | Professional Certificate** 

Specializing in creating visual data representation

**Skills** 

2023

#### Data analysis tools

- Excel
- Tableau
- Power BI
- SQL
- •Python & R

#### Soft Skills

- •Teamwork
- Problem solving
- Attention to details
- Critical thinking
- Project Management



### Projects

#### **Consumer Insight Report**

Click to view reports

Developed reports on consumer behavior from various market surveys, aiding in the development of targeted marketing

#### **Tableau & Power BI Dashboards**

Click to view dashboards

Created a comprehensive dashboard in Tableau to visualize transport metrics, making it easier for stakeholders to understand performance at a glance and filter through each Bus Operating Company

