# Tina Okonkwo

Data Analyst +234 123 456 78| Lagos, Nigeria Email | Portfolio | LinkedIn | GitHub

#### **SUMMARY**

Dedicated Data Analyst Intern with experience in data wrangling, data mining, and predictive modeling. Proficient in SQL, Excel, Power BI and Python. Skilled in identifying patterns, trends, and correlations within large datasets. Eager to leverage these skills in a dynamic environment to support business goals and contribute to team success.

#### **SKILLS**

- Data Analysis & Visualization Tools: SOL, Python, Microsoft Power BI, Looker, Tableau, Azure
- Databases: SQL Server, PostgreSQL, Oracle, Snowflakes, MongoDB, Azure Blob Storage, Azure Data Studio
- Other Applications: Microsoft Office Suite (Advanced Excel, Word, Outlook, PowerPoint).

### RELEVANT WORK EXPERIENCE

Data Analyst Intern, Beta Insurance Limited - Nigeria

July 2022 to date

- Perform data cleaning, exploration, and analysis on datasets of up to 5 million rows using Python and SQL
- Develop interactive dashboards and reports in Tableau, enabling stakeholders to track key performance metrics
- Built Tableau dashboard to visualize core business KPIs (e.g. Monthly Recurring Revenue), saving 10 hours per week of manual reporting work
- Collaborate with cross-functional teams to gather requirements, understand business objectives, and deliver data-driven insights

#### RELEVANT PROJECTS

## **Supplier Quality and Performance Report**

**July 2022** 

- Developed a comprehensive Power BI report to address supplier quality challenges for Enterprise Manufacturers Ltd.
- Consolidated data from multiple plants to provide insights into defect quantities, downtime, and supplier performance.
- Provided actionable insights to management, enabling data-driven decisions to improve supplier quality and consistency across the organization.

#### VOLUNTEERING

### Community Manager, Data Community Africa

March 2023 to date

- Oversee and manage the Data Community Africa, fostering engagement and growth among data enthusiasts.
- Coordinate events, webinars, and discussions to promote knowledge sharing and professional development.
- Collaborate with industry professionals to enhance community activities and initiatives.
- Develop and execute strategies to increase community participation and expand the network.

#### **Data Analytics Trainer,** Power BI Bootcamp – Lagos, Nigeria

Jan 2023 to date

- Conducted comprehensive training sessions on Power BI for diverse groups of participants, ranging from beginners to advanced users.
- Provided one-on-one mentorship and support to participants, helping them to overcome challenges and achieve proficiency in Power BI.
- Demonstrated real-world applications of Power BI, enabling participants to understand its relevance and utility in various business contexts.

### **EDUCATION / CERTIFICATIONS**

Bachelor of Science, Mathematics [Second Class Upper], University of Nigeria, Nsukka.

2011 - 2016

Relevant Courses: Probability and Statistics, Linear Algebra.

#### Power BI Data Analyst, Microsoft

Jan 2024

Courses: Data Preparation, Data Modelling, Data Analysis, Data Visualization, Deploying and Maintaining Assets.