EBUBECHUKWU PRINCEWILL OKOYE

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PROFESSIONAL SUMMARY

Data Analyst with a First-Class degree in Botany and experience transforming data into actionable insights. Skilled in Python, Tableau, Power BI, Excel, and SPSS, with expertise in statistical analysis, workflow automation, and dashboard development for real-world projects. Experience includes training professionals, building automated pipelines, and analyzing large datasets to support evidence-based decision-making. Passionate about solving problems with data, with a focus on driving business efficiency and addressing sustainability challenges.

RELEVANT WORK EXPERIENCE

Data Analyst Trainer | F & G Communication Services LTD.

Awka, Nigeria

|Aug 2024 - present|

- Designed and delivered comprehensive training programs on data analysis and visualization tools, leading to a 30% increase in trainees' job readiness.
- Delivered 5 interactive training sessions to over 30 participants, achieving a 95% satisfaction rate.

Data Analyst (Independent Contractor) | VOSYN

Remote, Canada

|May 2025 - Aug 2025|

- Designed and delivered interactive Power BI dashboards to provide stakeholders with insights into employee workflows.
- Automated data cleaning and merging pipelines using Python, rClone and Github actions, replacing a more expensive cloud-based solution.
- Built a Power Query-based reporting workflow for smaller datasets, enhancing efficiency.

Data Analyst | FreeLance

Remote

|Oct 2021 – Jul 2024|

- Handled analytical projects for various institutions, including data collection, cleaning, and analysis.
- Analyzed 10,000+ data entries using Python and SPSS, increasing the scalability and reproducibility of projects.

EDUCATION

B.Sc., Botany | Nnamdi Azikiwe University, Awka (UNIZIK), Anambra State, Nigeria.

|2023|

Honors: Graduated top of the department with a First-Class Degree

TECHNICAL PROJECTS

Forex Rate Automation – Automated real-time retrieval of Naira–Dollar rates (Bybit API) into Discord, enabling timely trading insights.

Climate Change Analysis (Kaggle) – Analyzed 60 years of land temperature data in Python, identifying +1.40°C warming trend; published results on Kaggle.

SKILLS & CERTIFICATIONS

Tools: Python, R, Tableau, Excel, SPSS, Power BI, GitHub Actions, Rclone

Core: Data Cleaning, Visualization, Statistical Analysis, Automation, Dashboard Development

Soft: Research, Leadership, Communication, Problem-Solving

Certifications: Google Data Analytics (2024), Udacity Data Analytics Nanodegree (2022)

VOLUNTEERING: GRENCHI – Environmental conservation and sustainability awareness.