

OKIKIOLA OYENIYI

DATA ANALYST

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SUMMARY

Data analyst skilled in cleaning, validating, and analyzing structured datasets across health and operational projects. Proficient in SQL querying, Excel analysis, Power BI dashboards, and storytelling to transform complex datasets into actionable insights. Experienced working with incomplete data and quality checks, with a strong ability to collaborate across teams and deliver impactful result.

SKILLS

Data Analysis & Reporting: | SQL queries for filtering, aggregation, and validation | Power BI dashboards and report views | Microsoft Excel pivot tables, lookups, data cleaning | Python with Pandas for data preparation

Data Handling: | Data cleaning and validation workflows | Dataset organisation and documentation | Quality checks and consistency reviews

Technical Tools: | Power BI | Microsoft Excel | SQL | Python | SPSS | NVivo

Soft skills: Work Ethic | Problem Resolution | Communication Skills | Time Management | Team Player | Attention to Details | Proactiveness.

EXPERIENCE

Research Analyst, Centre for Population Health Initiatives 05/2024 – 12/2025
Lagos, Nigeria

- Cleaned and validated datasets with over 50 variables across multiple studies, improving analysis readiness and reducing reporting errors.
- Queried and filtered large survey datasets to answer specific research and operational questions.
- Built structured Excel tables and summaries used for internal reporting and external submissions.
- Analysed trends in participation, adherence, and outcomes to support planning decisions.
- Maintained organised datasets with clear variable definitions and audit trails.
- Prepared summary insights for senior researchers and collaborators during review meetings.
- Supported cross team work by clarifying data fields and resolving inconsistencies early.

Research Project Lead, Tai Solarin University of Education 09/2023 – 11/2023
Ogun and Oyo States, Nigeria

- Led end to end data collection and analysis for a 200 respondent survey.
- Structured raw survey data into analysis ready Excel datasets.
- Used pivot tables and filters to identify usage patterns and trends.
- Coordinated timelines and task tracking for a four person project team.
- Delivered complete datasets and summaries within fixed deadlines.


EDUCATION

Tai Solarin University of Education,
Bachelor of Science in Education, Biological Sciences
Second Class Upper Division CGPA 4.4/5.0

2019 – 2023
Ogun State, Nigeria

CERTIFICATIONS

Data Analytics Essentials 
Coursera

SQL (Advanced) 
HackerRank

AWARDS

Most Outstanding Student, *Department of Biological Sciences*

09/2023