

Victor Ayoola

Data Analyst

Address Abuja , 900012 Federal Capital

Territory

Phone +2348069461966

E-mail ayoolavictor91@gmail.com

WWW Portfolio:

<https://victorayoola.my.canva.site/>

WWW LinkedIn:

<https://www.linkedin.com/in/victor-ayoola-b05001147/>

WWW GitHub:

<https://github.com/victorayoola001>

WWW [Bold Profile](#)



Data Analyst with 7+ years of experience leveraging data analytics, visualization and reporting to drive evidence-based decision-making in public health and development programs. **Proficient in Python, SQL, Excel, Tableau, and Power BI**, with strong expertise in data cleaning, statistical analysis, and dashboard automation. Adept at translating complex data into actionable insights that improve program performance, strengthen donor confidence, and support sustainable outcomes. Experienced collaborating with cross-functional teams and stakeholders including **USAID, World Bank, and PEPFAR**



Skills



Programming & Analytics: Python (Pandas, NumPy, Matplotlib), SQL, Excel (Power Query, Pivot Tables)



Data Visualization: Power BI, Tableau, QlikView



Statistical Tools: SPSS, STATA



Data Management: Data cleaning, validation, ETL processes, database querying



Research & Modeling: Predictive modeling, statistical analysis, A/B testing, KPI tracking



Survey & M&E Tools: KoboToolbox, ODK, DHIS2



Statistical Tools: SPSS, STATA



Work History



Jan 2021 -
Mar 2022

Data Analytics & Visualization Officer

Chemonics International - USAID GHSC-PSM, Abuja, FCT, Nigeria

- **Designed and deployed 3 standardized Power BI dashboards** across 6 project states, enabling real-time tracking of program performance.

- **Improved reporting efficiency by 70%** and **reduced manual data tasks by 25%** through automation and advanced analytics.
- **Developed data dictionaries and analytics standards** , strengthening consistency and comparability across regional teams.

Oct 2019 -
Oct 2020

Data Visualization Expert

FHI360 International, Uyo, Akwa Ibom State, Nigeria

- Implemented real-time monitoring systems, **improving decision-making speed by 30%** .
- **Trained 20+ staff in advanced visualization and reporting** , enhancing organizational data capacity.
- Served as primary visualization advisor, troubleshooting and standardizing analytics outputs.

Oct 2018 -
Oct 2019

Clinical Research Analyst

Zenith Medical & Kidney Center, Abuja, FCT, Nigeria

- Conducted statistical analyses and **generated 10+ research reports** supporting key clinical trial decisions.
- **Co-authored scientific publications** , strengthening visibility of research findings.
- Coordinated across clinical, biostatistics, and regulatory teams to ensure efficient data workflows.

Nov 2012 -
Aug 2013

Data Analyst

LAUTECH Teaching Hospital, Ogbomoso, Oyo State, Nigeria

- **Produced 12+ monthly reports** using advanced Excel, improving accessibility of patient and operational metrics.
- Applied statistical methods to clinical data, and **drove measurable improvements in health outcomes**.
- Supported strategic planning through in-depth data analyses.



Education

Apr 2018

Master of Science: Public Health

University of Ilorin, Ilorin, Nigeria - Ilorin, Kwara State, Nigeria

Jul 2011

Bachelor of Science: Physiology

University of Ilorin, Ilorin, Nigeria - Ilorin, Kwara State, Nigeria



Languages

English

◆◆◆◆◆
Native or Bilingual

French

◆◆◆◆◆
Elementary

Certifications



Jun 2026

Data Science & Machine Learning, ALX Africa - (In progress, Expected 2026)



Sep 2025

Data Analytics, ALX Africa - Sept 2025



Aug 2025

Generative AI with AWS, Analytics Vidhya



Jun 2025

Professional Development Skills for the digital age, ALX Africa - June, 2025