

SAMUEL ADEBAYO

Data Analyst

Personal Info

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Portfolio Link 

https://sammylayo.github.io/

Software

Programming Languages:

• Python Advanced

• R Advanced

Data Analysis:

• SQL Expert

• Excel Advanced

Data Visualization:

• Tableau Expert

• Power BI Advanced

Machine Learning:

• Scikit-learn Expert

ETL Processes:

• Apache Nifi Intermediate

Web Scraping:

• BeautifulSoup Intermediate

Skills

Communication Expert

Math Expert

Project Scheduling Advanced

Multi-tasking Advanced

Quality Reporting Advanced

Professional Summary

Detail-oriented data analyst with over 3 years of experience in data interpretation and analysis to drive business decisions. Skilled in SQL, Python, Power BI, and Tableau. Enhanced data accessibility and retrieval efficiency by developing a SQL database for LASEPA. Improved data accuracy by 15% through meticulous data cleaning and preprocessing. Strong communicator and team player committed to leveraging data analytics to drive innovation and efficiency.

Languages

English- Native proficiency

Experience

2021- 04 to
2021-11

Data Analyst Intern

Lagos State Environmental Protection Agency (LASEPA)

- Developed a SQL database for file storage, improving data accessibility and retrieval efficiency.
- Cleaned and processed large datasets, improving data accuracy by 15%.
- Developed visualizations and reports to support decision-making processes.

2024- 02 to
Present

Data Analyst Instructor

New Horizons Ltd.

- Developed and delivered data analysis curriculum for Python, SQL, Excel, Tableau, and Power BI.
- Guided students through real-world projects and provided one-on-one mentoring.
- Created and graded assignments, quizzes, and exams.
- Collaborated with instructors to update curriculum based on industry trends.

Education

2016-02 to
2023-08

University of Lagos, BSc. Chemical Engineering
CGPA 4.43/5.0

Certifications

Google Data Analytics Professional Certificate

- Coursera, May 2024

Data Analytics for Business Professionals

- LinkedIn, May 2024

Power BI Essential Training

- LinkedIn, May 2024