

# Chukwuemerie Okoli

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## PROFILE

Experienced Data Analyst with a background in Geological Science. Highly skilled in communication, problem solving, and data analysis. Proficient in quality performing statistical analysis, and visualizing data. Strong proficiency in SQL querying and Python programming. Seeking a position as a Data Analyst to utilize my expertise and contribute to data-driven decision making.

## SKILLS

### Professional

Communication  
Problem Solving  
Statistical Analysis  
SQL Querying

Data Analysis  
Data Quality Assessment  
Data Visualization  
Python Programming

### Professional

## EDUCATION

10/2012 – 08/2016  
Enugu, Nigeria

**Geological Science | Bachelor of Science**  
**Enugu State University of Science and Technology**

09/2021 – 10/2022  
Bristol, United Kingdom

**Data Science | Master of Science**  
**University of the West of England**  
Graduate program focused on Business Intelligence and Data Visualization using Python, Tableau, PowerBi.

## WORK EXPERIENCE

10/2021 – present  
United Kingdom

### Data Analyst My Luxury Stores

- Analyzed large datasets using advanced statistical techniques, resulting in actionable insights that drove strategic decision-making for the organization.
- Developed and implemented data collection methodologies to ensure accurate and comprehensive data sets, resulting in improved data integrity and quality.
- Created and delivered data-driven reports and visualizations to senior management, enabling them to effectively communicate complex information and make informed business decisions.

03/2020 – 09/2021  
Lagos, Nigeria

### Data Analyst Value Offshore Education

- Participated with transversal teams to gather, clean, and validate data, ensuring accuracy and reliability for decision-making purposes.

## WORK EXPERIENCE

04/2018 – 03/2020  
Abuja, Nigeria

- Conducted statistical analyses and created data visualizations using Python and Tableau, facilitating data-driven insights and actionable recommendations.
- Developed interactive visualizations and dashboards using Tableau and Power BI to present complex data in a clear and concise manner, facilitating data-driven decision making by non-technical stakeholders.

### **Data Analyst**

#### **Shyntru Integrated Nigeria Limited**

- Analyzed large datasets using Python and SQL to identify trends and patterns, resulting in actionable insights and data-driven decision making.
- Successfully interpreted complex data and developed data visualizations and dashboards using Tableau, effectively communicating findings to cross-functional teams and stakeholders.
- Collaborated with the data engineering team to streamline data collection processes and ensure data integrity, resulting in improved data quality and accuracy for analytical purposes.

09/2016 – 04/2018  
Abuja, Nigeria

### **Graduate Geo-Analyst intern**

#### **Federal Capital Development Authority**

- Conducted thorough data analysis and interpretation of geological and geophysical data to assist senior analysts in identifying potential drilling sites and optimizing exploration strategies.
- Assisted in the development and execution of field surveys and data collection activities, employing state-of-the-art geospatial technology and equipment to ensure accurate and reliable data acquisition.
- Played a part to the preparation of technical reports and presentations, effectively communicating complex geological concepts and findings to both technical and non-technical audiences, enhancing organizational knowledge sharing and project planning.

## CERTIFICATES

07/2018

### **Microsoft office Masterclass** **BTDT Hub**

04/2022

### **Power Bi: Dashboard for Beginners** **LinkedIn Learning**

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08/2023

### **Data Visualisation in Tableau** **Great Learning Academy**

<https://olympus.mygreatlearning.com/courses/46844/certificate>

08/2023

### **Visualizing IPL Teams Performance using Power BI** **Great Learning Academy**

<https://olympus.mygreatlearning.com/courses/55359/certificate>

09/2023

### **Data Visualization With Power BI** **Great Learning Academy**

<https://olympus.mygreatlearning.com/courses/30824/certificate>

09/2023

### **Analytics in Transportation** **Great Learning Academy**

<https://olympus.mygreatlearning.com/courses/64916/certificate>