Ezenwere Chigozie Augustine

Data Analyst

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PROFESSIONAL SUMMARY

Certified Data Analyst with over 2 years of experience collecting, analyzing, and interpreting large and complex data sets. Proficient in SQL, Excel, Tableau, and Power BI. Adept at identifying trends, creating data visualisations, and providing data-driven insights.

Collaborative team player with excellent communication and presentation skills. I demonstrate expertise in leveraging positive analytical thinking, problem-solving orientation, research knowledge, fast-learning capacity, and team management skills to enhance productivity and operational efficiency. I am dedicated to ongoing professional development and enthusiastic about driving organizational objectives through the application of innovative analytical methods.

CORE COMPETENCIES

•	ETL	•	Data Analytic	•	Independent and Teamwork	•	Decision-making
•	Data Visualisation	•	Report Writing	•	Business Intelligence	•	Communication and Presentation
•	SQL Querying	•	Commitment	•	Attention to detail and Accuracy	•	Cross-Channel Collaboration
•	Flexibility	•	Statistical Analysis	•	Problem Solving	•	Hands on- Mentality

TECHNICAL SKILLS

- Programming Languages: Python, CSS3, HTML, MATLAB
- Database: Microsoft SQL, PostgreSQL
- Operating Systems: Microsoft Windows Server
- Analytical Tools: Tableau, Microsoft Power BI, Excel, QGis, ArcGis
- Collaborative tools: Slack, Team Viewer, Zoom
- Microsoft Office tools: MS Word, Excel, PowerPoint, and Google Suites (Doc, Sheet, Slide)

WORK EXPERIENCE

Aug. 2023 – Present

Data Analyst – 10Alytics (Part-time)
United Kingdom (Remote)

- Interpret intelligence data to evaluate trends and develop automated reports, supporting executive decision-making.
- Perform ETL processes on client data sources, applying SQL queries to identify trends and obtain insights for operational improvement and improve performance.
- Develop forecast models to predict future customers and products.
- Conduct data cleaning and processing using Microsoft Excel, power BI and SQL to create visualisation in response to business challenges and recommend data driven solutions.
- Collaborate with a cross-functional team of senior data scientists and analysts in working on a variety of complex and challenging problems.

Sept 2022 - Feb 2023

Geo-Data Analyst – Herrenknecht AG (intern). Germany (On-site)

- Analysed force displacement curve data of soil samples using Python, enhancing construction site consistency load bearing capacity assessment.
- Utilized Excel and Power BI to record, manipulate, and visualize Impact Echo analysis data, improving the understanding of temperature effects on sample resonance frequency and quality factor.
- Prepared comprehensive geologic reports based on regional information and historical data, delivering clear presentations using Microsoft PowerPoint.

- Conducted marketing forecast research that reduced processing time for monthly reports by 10%.
- Developed interactive and comprehensive excel dashboards using pivot tables, pivot charts, COUNTIF, VLOOKUP, XLOOKUP and Index Match, resulting in a 20% improvement in user satisfaction rating.
- Leveraged agile principles to enhance the efficiency and effectiveness of data analysis process.
- Collaborated with cross-functional teams to identify areas for improvement by conducting an extensive analysis of critical metrics and KPIs related to user acquisition, retention, and monetization.
- Collaborated with product manager to perform a cohort analysis that identified an opportunity to reduce pricing by 15% for a segment of users to boost revenue.
- Performed ETL processes on client data sources and applied SQL queries to identify trends and obtain insights into operational and procedural improvement.

March 2015 - June 2017

Junior Geologist - Dangote Cement Plc (Full-time) Nigeria (Onsite)

- Supported the senior geologist to delineate and map ore from waste so that a cost-effective mine plan could be implemented on mine sites.
- Supported the senior geologist in the preparation and updating of reserves, technical reports, and documentation to ensure compliance with the industry and operational requirements.
- Wrote short reports at the end of the excavation process to summarize and interpret the geology of the site based on the cuttings from the site.

Oct 2019 – Nov 2023	RWTH Aachen, Germany.
	Masters in Applied Geosciences (Energy and Mineral Resources)
	Relevant Courses:
	Geostatistical Modelling, Machine Learning in Geosciences,
	Portfolio Management and Operation Geology.
Jan 2015 – June 2015	Cyberworld Computers Nnewi, Nigeria.
	Coding Bootcamp
	Relevant Courses:
	Problem-solving, Excel, SQL, Tableau, Data Storytelling, and data modelling.
Oct 2010 – Oct 2014	Nnamdi Azikiwe University Awka, Nigeria.
	Bachelors in Geosciences
	Relevant Courses:
	Economic Geology
ANGUAGE SKILLS	
Igbo	Mother Tongue

Fluent (C1 Level) English

German Intermediate (B1 Level)

CERTIFICATIONS

Microsoft certified: Power BI Data Analyst September 2023

July 2022 Microsoft certified: Azure Fundamentals