

Joel Asangusung

Professional Summary

Detail-oriented and results-driven Entry-Level Data Analyst with a strong foundation in data cleaning, analysis, and visualization. Proficient in programming languages like Python and R for advanced data manipulation. Possesses a B.Sc. in Business Management and certifications in Google Data Analytics and Google Advanced Data Analytics (Coursera). Eager to leverage analytical skills in a remote or hybrid role to derive actionable insights, collaborate with cross-functional teams, and support data-driven decision-making.

Technical Skills:

- Python
- R-Programming
- SQL
- Microsoft Excel
- Tableau
- Power BI Desktop

- Data Analysis Skills:**

- Data Cleaning
- Data Extraction
- Data transformation
- Statistical Analysis
- Data Visualization.

Core Competencies:

- Data Collection and Processing: Gathering data from various sources, cleaning and preparing data for analysis.
- Data Analysis and Interpretation: Identifying trends, patterns, and anomalies in data to derive actionable insights.
- Report Generation and Visualization: Creating clear and concise reports and dashboards to communicate findings to stakeholders.
- Collaboration and Teamwork: Working effectively with cross-functional teams to achieve project goals.
- Problem-Solving and Critical Thinking: Applying analytical skills to solve complex problems and make data-driven decisions.
- Attention to Detail: Ensuring data accuracy and integrity.




Education

University of Calabar | Calabar, Nigeria
B.Sc. In Business Management

Professional Certificate

- Google advanced data analytics | Coursera
- Google data analytics | Coursera

Contact

-  Festac Lagos, Nigeria.
-  +2348104974023
-  joeldonaldworld@gmail.com

Experience

Data administrative assistant - Beloxxi Industries Limited
| July 2023 – Present

- Create reports and data visualizations to effectively communicate findings to the production manager.
- Collaborate with the Deputy Production Manager to prepare reports that analyze production material usage and management.
- Developed and implemented data validation procedures to significantly reduce reporting errors, ensuring the integrity and reliability of reports.
- Proactively assess and explore data and reports to identify and address inefficiencies.
- Identify and analyze trends, patterns, and anomalies in data to provide valuable insights for production improvement.
- Actively contribute to the documentation of key processes and best practices.

Portfolio Project: Student Performance Analysis

Problem:

Title: Identifying Key Factors Influencing Student Exam Performance.

Objective: To investigate the relationship between student exam scores and a range of potential influencing variables.

Solution:

- Investigate and address potential barriers to attendance.
- Partner with community centers or libraries to provide free internet access.
- Provide resources like study guides, online learning platforms, and mobile apps.
- Ensure libraries are well-maintained and equipped with technology.
- Create opportunities for parents to volunteer in the classroom, at school events, and in the community.
- Offer a wide range of extracurricular activities, including clubs, sports, arts, and music programs.
- Implement engaging and challenging curriculum.

Tools: Python, SQL, R, Power BI, Excel