Emeka Ogbonnaya Ikechukwu

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Professional Summary

Data Analyst passionate about data-driven insights. Experienced in collecting, processing, and analyzing datasets, with skills in tools like Excel, SQL, Google Sheets, Google Studio, and Power BI. Adept at turning raw data into clear, actionable insights that support decision-making.

Experiences

Data Analysis Intern | Exelerate | Link

April – June 2024

- Collected and cleaned student's datasets to prepare them for analysis.
- Used Google Data Studio to build dashboards that highlighted key performance metrics.
- Supported the team's data analysis to improve reporting accuracy.

Project Experience

Onyx Christmas Sales and Trends | Link February 2nd - February 15th 2024

- Analyzed seasonal sales data for Onyx, revealing key holiday trends that contributed to improved inventory management and marketing strategies.
- Utilized Power BI to calculate sales metrics, identify peak days, and highlight top-performing products using line and bar charts.
- Created a dynamic dashboard to communicate findings effectively and optimize future holiday campaigns..

Emyike90 Insurance Company | Link November - December 2023

- Analyzed claims and policyholder trends, uncovering high-claim risk zones and driving a 15% improvement in claims processing times.
- Leveraged Power BI to create visualizations, including heatmaps and KPIs, that showcased gaps in service delivery.
- Provided recommendations to stakeholders to optimize operational efficiency and enhance customer experience.

Auto Sales Company | Link August 20th - September 6th 2023

- Analyzed dealership data using SQL to uncover sales patterns, identifying a 20% sales spike in SUVs during summer months.
- Utilized advanced SQL techniques like CTEs, joins, and aggregate functions to calculate sales metrics and answer critical business questions.
- Summarized insights in a report that guided the company in optimizing inventory and marketing strategies...

Olist E-commerce Platform | Link March - April 2023

- Analyzed the sales data for this platform and extracted valuable insights to helped Olist take over 14% of the total market share.
- Utilized Excel formulas and functions such as SUM, COUNT, MAX to help calculate sales matrices, and better understand the dataset to answer business questions.
- Visualized the data using charts, and built a dashboard to help me communicate its trends and insights.

BOA Customer complaint Analysis | Link December 2024 - January 24, 2025

- Analyzed over 5 years of customer complaints to identify trends and evaluate response effectiveness, contributing to a 66% resolution rate.
- Utilized Power Query for data cleaning and tools like Power BI to create interactive dashboards, including line charts, tree maps, and stacked area charts.
- Delivered actionable insights into response timeliness and recurring issues, helping BOA improve customer service processes.

Education

National Open University Nigeria Bachelor of Science in Marketing, 2021 - 2025.

Certifications

- Mastering Power BI Fundamentals | <u>Link</u>
 October December 2023
- Theoretical and Practical SQL | <u>Link</u> June August 2022
- Introduction to Microsoft Excel | <u>Link</u>
 March June 2022
- Data Visualization Essentials with Power BI | <u>Link</u>
 December 2nd December 28th 2023
- Google Data Analytics Professional | <u>Link</u>
 2024 2025

Soft Skills

- Critical thinking
- Problem-solving
- Analytical thinking
- Excellent communication skills
- Effective time management
- Multilingual proficiency
- Attention to detail

Technical Skills

- Microsoft Power BI
- Microsoft Excel
- Microsoft SQL
- Google Sheets
- Google Data Studio
- Google Analytic
- Data Modelling
- Data collection and analysis