Joy Chuks - Nwosu

I'm an analytical, enthusiastic and detail-oriented individual with professional experience in research, data wrangling, data modelling and working with cross-cultural and functional teams across Africa, South Asia and the Middle East, where I gained rich experience in monitoring and evaluation, research, business intelligence, data analysis and data management.

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Lagos, Nigeria

WORK EXPERIENCE

Data and Intelligence Analyst

12/2022 - Present A leading full-service commercial bank Lagos, Nigeria

Achievements/Tasks

Access Bank

- Resolved data quality management issues and collaborated with database developers to improve data collection and storage processes through a standardized API.
- Conducted data profiling and analysis, identified critical data elements and ran validity checks for data quality gaps, reducing the bank's cost of operations.
- Developed BI dashboards and interfaces with PowerBI for monitoring data quality and translating data into intelligence which helped solve various business problems.
- Performed DAX operations like temporary measures using Time Intelligence on new standards and columns and carried out Power BI Gateways to keep the dashboards and reports up to date.
- Improved policies that ensure data quality, security, and privacy while tracking data quality to pinpoint potential issues harming quality and ensure that shared data can be used for a given purpose.
- Communicating insights to data stakeholders and management while working with cross-functional teams to support data-driven decision-making.
- Managing data retrieval, running data queries, performing ETLs as well as data migration within the organization

Research Associate

Dun and Bradstreet Nig. Ltd.

08/2021 - 11/2022

Lagos, Nigeria

Dun & Bradstreet is a leading global provider of mission-critical data and insights to help our clients compete, grow and thrive

Achievements/Tasks

- Conducted research on and led Proactive File Management of over 800 companies in Nigeria that improved their visibility and credibility to potential foreign clients & partners and assigned company ratings per D&B guidelines.
- Conducted due diligence research on Nigerian companies and analyzed financials to support credit, sales, procurement, and other pivotal business decisions by foreign organizations interested in engaging indigenous companies.
- Worked with team-member of five (5) to help Qatar Development Bank (QBD) gather business data of Nigerian companies willing to import from Qatar.
- Preparation of periodic economic and business intelligence report for roll-out to selected Dun & Bradstreet clients
- Preparing in-depth & comprehensive reports and documents containing company profiles and doing risk assessment and financial analysis of the Companies.
- Conducted extensive desk and field research on companies, and industries and data entry for researched companies in excel and proprietary platforms of D&B

SKILLS



EDUCATION

Google Data Analytics Certification - (01/2022 - 06/2022) Coursera - Online

B.Sc Economics (honours) (09/2015 - 06/2019)

Babcock University - ilishan-remo, Ogun, Nigeria.

PERSONAL PROJECTS

Google Data Analytics Capstone Project 1_Cyclistic using R on Kaggle (06/2022)

Google Bellabeat Wellness Project Using R on kaggle (06/2022)

Sales Insight Report using MySQL and PowerBI

Danny Ma's 8 week SQL Challenge Case Study using PostgreSQL

Data Professional Survey Breakdown using PowerBI

HR Analytics of Department and Employee Salary Structure usina Excel

Hotel Bookings analysis Using Excel and Power BI

Exploratory Data Analysis with Python

CERTIFICATES

Google Data Analytics Certification (06/2022)

Nigerian Institute of Management (NIM) (10/2020)

CFA Investment Foundation Program (11/2020)

Certificates of Academic Excellence - Babcock University (2015 - 2019)

McGill Personal Finance Essentials

Microsoft Office Specialist: Excel 2013