Precious Benjamin Iyekeoretin
Data Analyst

+2348155156309 | preciousiyekeoretin5@gmail.com | Lagos State, Nigeria | **Linked**in

CAREER SUMMARY

Results-driven Data Analyst – Business Intelligence with 6 years' experience in cost management, product management, data analysis, data visualization, and reporting. Skilled in python, SQL, DAX, data modeling, machine learning and ETL processes, with a strong focus on execution planning, cost engineering, and project management. Experienced in construction site safety, contracting/subcontracting, materials management, and systems completion. Recognized for effective collaboration, clear communication, sound decision-making, and consistently delivering business value through actionable insights and high-quality solutions.

EDUCATION

Bachelor's Degree in Business Administration,

University of Benin, Edo State, Nigeria 2016 – 2020,

Second Class Upper.

University of East London

Master of Science - MS, Data Science

May 2025 - In view

ACHIEVEMENTS

- Integrated Procurement Automation: Spearheaded a project to automate procurement processes, streamlining purchase order creation, approval workflows, and vendor communication, resulting in a 25% reduction in manual effort.
- Trained more than 2000 students, both public servants and others, in data analysis and digital literacy. Improved the overall structural process of the Data analysis team by suggesting new ideas and creating new models and templates to save time and be more efficient.
- Successfully participated in SAP YPP in the EMEA region (Saudi Arabia, the United Arab Emirates, etc.).

WORK HISTORY

SHELL PETROLEUM DEVELOPMENT COMPANY OF NIGERIA
SAP BW/FI, Finance Advisor,
2023 - 2025.

- Provided integral support in the planning of program and deals, ensuring alignment with strategic objectives.

- Coordinated and meticulously tracked the progress of program.
- Played a key role in identifying and supporting key services opportunities, contributing to revenue growth and client satisfaction.
- Assisted in the development and execution of compelling demo scenarios, showcasing the value and capabilities of SAP solutions to potential clients.
- Supported Audit requirements and assisted a manager and stakeholders in handling specific queries, data verification, and gathering information.
- Followed the escalation matrix defined for the process and demonstrated courtesy, tact, and effectiveness in providing and obtaining information regulatory and compliance.
- Responsible for supporting regional and global stakeholders, made changes in SAP regarding the supplier's information, followed up with the suppliers.
- Cultivated a data-driven decision-making framework to address real-world business challenges effectively.

SAP | DUBAI, UAE
GRADUATE FROM THE SAP YOUNG PROFESSIONALS PROGRAM (YPP),
AUG-2023 - SEPT-2023.

- Engaged in intensive training sessions and coursework to gain expertise in SAP S/4 HANA and Rise with SAP.
- Collaborated with industry experts and SAP professionals to enhance knowledge and skills in SAP technologies.
- Actively participated in workshops, projects, and hands-on exercises to develop practical expertise. Demonstrated a strong commitment to continuous accessibility learning and self-improvement.
- Collaborated with business units and process experts to resolve master data issues efficiently.
- Ensured data quality, compliance, and consistency of master data across various business systems.
- Supported the business by facilitating necessary procedures and submitting incidents and change requests as required.
- Assisted business process experts in defining standard operating procedures, process flows, and related documentation to streamline operations.

EDO INNOVATES | BENIN CITY, NIGERIA
DATA ANALYST & POWER BI DEVELOPER,
2020 - 2024.

- Extracted and compiled information from large data sets from various systems to identify and analyze outliers.
- Provided quantitative and qualitative data analysis in the reporting of patterns, insights, and trends to decision-makers.
- Worked with internal, external, and enterprise clients as needed to research, develop, and document new standard reports or processes.
- Trained team members in Power BI best practices and kept them updated on industry trends.

- Implemented rigorous quality assurance processes to ensure data accuracy and reliability in reports and dashboards.
- Effectively managed project timelines, budgets, and resources to deliver Power BI solutions on schedule.
- Collaborated with cross-functional teams, including data engineers, data scientists, and business analysts, to ensure data solutions aligned and integrated seamlessly.
- Maintained comprehensive documentation of Power BI solutions, data sources, and processes.
- Cleaned, validated and transformed data using Power BI, Excel and Python scripts, applying data governance and security principles
- Designed and developed interactive dashboards and reports using Power BI, providing data-driven insights and recommendations to stakeholders and clients
- Worked with large and dynamic datasets, such as customer behavior, market trends and sales performance, using Power BI, Excel, SQL and Python to perform data analysis and modelling
- Stayed up to date with the latest BI features, updates, and best practices and applied them to enhance the overall solution delivery.

THE SPARKS FOUNDATION
DATA SCIENCE AND BUSINESS ANALYTICS,
2019 – 2021.

- Used machine learning to solve business problems and make predictions.
- Visualized a dataset with Excel, Power BI, and Python to create a dashboard.
- Worked in cross-disciplinary teams with industry specialists, data scientists, and software engineers to understand business requirements and translate them into effective BI designs and strategies.
- Designed and implemented end-to-end BI solutions, including data modelling, dashboard development, and report creation.
- Managed multiple, variable tasks and data review processes, maintenance, and update projects.
- Completed data audits and evaluations within core systems.
- Identified and resolved complex issues, including mass change updates, reconciliation projects, and the operationalization of data from various sources.
- Analyzed and advised management of workflow issues and data integrity problems and offered recommendations on resolution.
- Developed and submitted internal and external status reports.
- Created report and data reconciliation through, Excel, PowerBI, and other reporting tools, to include provider data, claims data, membership data.
- Developed BI architecture frameworks and best practices to ensure scalability, performance, and maintainability of BI solutions.
- Evaluated and recommended appropriate data sources, data integration strategies, and visualization techniques to meet client objectives.
- Provided technical guidance and support to development teams during the implementation and deployment of BI solutions.

- Provided guidance on and implemented appropriate BI security models in line with best practices and client security policies.
- Collaborated with stakeholders to comprehend business requirements and established a strategic plan for data visualization and reporting.
- Conducted BI Development by creating, designing, and sustaining Power BI dashboards and reports that provided actionable insights to various business units.
- Supervised data integration from multiple sources into Power BI, ensuring data accuracy and consistency.
- Continuously enhanced existing Power BI solutions for improved performance and usability.

SKILLS AND ABILITIES

Technical-skills:

- SAP FI/BW, SQL, DAX, ETL, Data Modelling, Power Bi, Data Analytics, Data Visualization, Pivot Tables, Excel, PostgreSQL, Python, Tableau, Git/GitHub, PowerPoint, API Web, JIRA, Scraping, Proficiency in MS SQL queries and database development, Proficient in MS Office Suite products, key skills in Excel (VLOOKUPs and pivots), proficiency with complex SQL queries, and stored procedures, SaaS Management, Posting and expensing/amortizing of SaaS costs, cost management and budgeting, Monthly reporting, Microsoft Applications (Excel and Access)
- **Non-Technical-skills:** Relationship building, Resilience, Collaboration, Innovative, Adaptability, Attention to Detail, A self-starting approach, Accountability, Intellectual Curiosity, Digital & innovation mindset Data analysis, Ability to communicate complex ideas, data visualization tools and techniques, Organization, Prioritization, Time management, Communication, Problem-solving, Creative thinking, Work Independently.

PROJECTS

Airline Passenger Satisfaction. | GITHUB

Quick descriptive analysis of the Satisfaction rate of Airline Passengers, used Power Bi for Modelling and visualization. The airline should work seriously towards improving the services in the economy and economy plus cabin by seeking to improve the customer satisfaction in: On board services, seat comfort, check in services etc. This is of utmost importance because over 80% of customers who flew the economy class were dissatisfied.

SQL Data Cleaning. | GITHUB

Created a database (Personal Freedom index dataset) in POSTGRESQL (PGAdmin) called "personal freedom". Converted a CSV file to SQL format and cleaned the data using SQL commands. Utilized the cleaned data for analysis and visualization in Excel.

Import Dataset Via MySQL CLI. | [GITHUB](#)

Imported a dataset of over 10 million records from a SQL file into a MySQL database using the command line interface (CLI) Reduced the loading time by 50% compared to the graphical user interface (GUI) Automated the process using a shell script and scheduled it to run daily Ensured data quality and integrity by performing validation checks and error handling.

Web Scraping with Python Libraries and API. | [GITHUB](#)

Scraped tables from Wikipedia on countries of the world and Africa countries with population. Utilized Python libraries such as Beautiful Soup and requests to extract the data. Also, used API from Google Play store and App store for Blocka App and Irorun App Reviews. This project helped me to gain knowledge on how to scrape data from various sources and how to extract useful information from website, which was then used for further analysis and decision making.

CERTIFICATION

- Certified Product management (CPM), **Aha!, 2025.**
- Cost Management**, Udemy, 2025.**
- SAP Material Management (MM), **Udemy, 2024**.
- SAP Business Warehouse (BW4/HANA), **Udemy, 2024.**
- SAP Data Services (BODS), **Udemy, 2024.**
- SAP Financial Accounting and Controlling FICO, **Udemy, 2024.**
- Overview of Financials in SAP S/4HANA - Record of Achievement, **SAP,2023.**
- Data Management, **Saylor, 2023.**
- Financial Management, **Saylor, 2023.**
- SAP Certified Application Associate - Business Process Integration with SAP S/4HANA 2020, SAP, **2023.**
- SAP Certified Application Associate - SAP S/4HANA Cloud – Public Edition Implementation with SAP Activate, **SAP, 2023.**
- Migrating Data to SAP S/4HANA Cloud, Public Edition, **SAP, 2023.**
- SQL for Data Science, **UCDAVIS, 2023.**
- Data Analyst, **Udacity, 2023.**
- Python, **HackerRank, 2023.**
- Data Science Certificate Course, Board **Infinity, 2022.**
- Master Microsoft Power Bi, **Alison, 2022**.
- Tableau Training, **Simplilearn, 2022**.
- AWS Certified Cloud Practitioner, **Amazon Web Services, 2022.**

PERSONAL PROFILE

Date of Birth: 28th-Sept-1994

Languages Known: English (Fluent) & Bini (Native)

Notice Period: 2 Weeks

Available to relocate