ADEDOYIN OLUWAROTIMI

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Summary

Seasoned data analyst and engineer proficient in leveraging advanced techniques to extract, transform, and load (ETL) large datasets for comprehensive analysis. Skilled in designing and optimizing data pipelines to ensure efficient data processing and storage.

Work Experience

Data Engineer & Analyst | Lifemate Nigeria Limited (Lagos Ibadan Expressway) March 2024 - Present
- Analyzed millions of transactional data from client companies.
- Built interactive analytical dashboards for monitoring purposes with Metabase Analytics Platform**.**
- Optimized data pipelines to reduce costs by 30% while ensuring data integrity and accuracy.
- Implemented ETL process to streamline the import of data from various sources into BigQuery warehouse.
- Developed data models that streamlined data processing pipelines in the Azure environment, resulting in an increase of 30% in productivity.
- Assisted the product team to uncover insights to answer most pressing performance questions for failing transactions using complex SQL queries.
- Redefined and tracked KPIs related to market initiatives using Power BI and SQL.

HR Analyst | Easy-Life Multisource Global Limited (Redemption camp)   Jan 2023 – Feb 2024
- Proficiently gather and analyze data using specialized tools to generate actionable insights for informed decision-making.
- Generate and deliver customized weekly, monthly, quarterly, and annual HR reports.
- Develop comprehensive reports on key performance indicators and financial metrics, delivering crucial information to both management and stakeholders.
- Liaise with HR and payroll on system upgrades and analyses.
- Redefined and tracked KPIs related to market initiatives using Power BI and SQL.
- Manage HR data tools, reporting, dashboards, attendance and absence management

Previous Experience:

- Data Analyst, Seedbuilders Nigeria, Abuja   Apr 2022 – Jan 2023
- Data Analyst, Pantech Solution, India   Aug 2021 - Feb 2022
- Data Analyst Intern, Hamoye, Nigeria   Dec 2020 - Jun 2021

Tools And Skills

TextEditor/IDE(Jupiter notebook, VScode, Google collaborator), Microsoft Azure, GitHub and Git, Machine Learning Algorithms, npm (Node Package Manager), Power BI, MS Excel, Data Studio, Databricks, Docker, Kubernetes, Apache Airflow, DuckDB, Snowflake, Amazon RDS, Python, SQL (MySQL, PostgreSQL), Bash/Shell Scripting, BigQuery, PySpark,, Apache Airflow, Apache Superset, Google Sheets, Metabase, Looker, DBT, Python (pandas, numpy), Google BigQuery, PowerPoint, Google Slides, ETL, Linux, Data Warehousing, Big data Analytics.

Certificates

Microsoft with Azure, Data Analysis with python, Machine Learning with Python, IBM Developer Skills, ETL and data pipelines with Shell, Airflow and Kafka, Business Essentials and Finance Management.

Websites

LinkedIn: [LinkedIn profile](#)

Portfolio: [GitHub](#)

Education

Hallmanton Management and Science Institute | Business Essential and Finance Management   January 2019 - April 2019

Cape-Town South Africa

Mass Communication Studies(HND) | wolex polytehnic, Nigeria   Sep 2013 - Mar 2018