Ayomide Ogunnola

Data Engineer

+234 9091253399

aogunnola@gmail.com

Mide-clp.netlify.app

Github

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Skills

Big Data, Relational Databases, Non-Relational Database, Python, R, SQL, MongoDB, No-SQL, BigQuery, Cassandra, ETL/ELT, Apache airflow, Apache spark, Tableau, Datawarehouse, Apache Kafka, Apache superset, Linux, Flask API, Pyspark, IBM Cognos Analytics, IBM Watson Studio, IBM db2, Google data studio, git, GraphQL, GitHub, PostgreSQL, airflow, Docker, AWS(ECS, EC2, S3, RDS, Redshift, EMR,), Scrum, Time management, Interpersonal communication, problem-solving**.**

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Experience

Laotech Labs / Data engineer

May 2022 - PRESENT

Worked on building a Shopify app that provides metrics and analytical services to Shopify e-commerce businesses.

- Wrote and deployed automated scripts for onboarding and setting up new clients' analytical dashboards, and workspace.
- Created and deployed automated pipelines (ETL/ELT) for pulling data from various sources I.e Google Analytics, Shopify, Potsthog, and Facebook auto-updating client dashboards and charts daily, making onboarding new clients swiftly.
- Administered and managed an analytical infrastructure(Apache Superset) on the cloud for our customers and clients, reducing the on-cloud service cost by 80%.

Indica Digital / Data collection specialist

May 2021 - August 2022, Chicago, Illinois

Gathered data from various states and cities in the USA on IT departments.

- Researched and gathered contact data on the head of IT departments in each city in a state.
- Researched and gathered budget data for the 2021 and 2022 fiscal years in each IT department.

Education

Nexford University /BBA with Specialization in AI and the Future of Automation

October 2021 -October 2023, Washington, DC 20002.

ICAN / ATS(Accounting Technicians Scheme)

October 2019 -December 2021, Nigeria

Projects

Log file analysis using Lambda architecture

This project helps you identify the major search engine bots that visit your website and the activities they perform on your website. This project was built using lambda architecture, combining both real-time and batch data pipelines together. Link

Live Twitter Sentiment Analysis

 The aim was to perform live sentiment analysis by streaming live Twitter data to analyze the sentiments of each tweet. Link

 Covid19 EDA And Visualization Using SQL And Tableau

The aim was to compare the changes of Covid19 in 2020 and 2021. Link

Certifications

Google Data Analytics

IBM Certified Data Engineer