

Oliver O.

Senior DevOps Engineer/ Data Architect

SUMMARY

- 4+ years of experience in IT- Versatile Business Intelligence professional with 3+ years of experience in the telecommunications industry- Experience with data warehousing platform to a Big Data Hadoop Platform - Native English- Available ASAP

TECHNICAL SKILLS

Main Technical Skills	DevOps
Programming Languages	Python
Data Analysis and Visualization Technologies	Apache Airflow, Presto S3
Databases & Management Systems / ORM	Apache Hadoop, SQL
Amazon Web Services	AWS big data services
Web/App Servers, Middleware	Apache HTTP Server
Scripting and Command Line Interfaces	Bash, Perl, Shell Scripts
Deployment, CI/CD & Administration	DevOps
Collaboration, Task & Issue Tracking	Jira
Operating Systems	Unix
Other Technical Skills	HiveQL

EXPERIENCE

DevOps Engineer

06/2018 - Present

Responsibilities:

- I was part of the implementation team that migrated the existing Oracle data warehousing platform to a Big Data Hadoop Platform.
- Worked closely with the Engineering, Business and Operations team using scrum and agile methodology

- Modernized the daily operational processes to improve resources work productivity resulting in a 25% redundancy reduction against last year.
- Analyzed huge data sets that provided deeper insight into the subscriber activity and allowed critical discoveries surrounding key performance indicators and customer activities.
- Actively manage, improve, and monitor and developing Airflow scheduling processes using Bash, Powershell, Python and Perl

Business Intelligence Analyst

02/2017 - 06/2018

Responsibilities:

- Optimized & Automated the data collection process that generates reports on a weekly & monthly basis to eliminate manual intervention.
- Managed report enhancement requests based on the change requests
- Supported the client with report development skills to assist them with building self-service reports and dashboards which subsequently increased client satisfaction over a period
- Monitor stability, connectivity and performance of the information access interfaces environment and related storage capacity
- Developed numerous ad-hoc queries and reports to collect and present information that satisfied clients and contributed to achieving organizational goals.

EDUCATION

Sc Information and Communication Technology, Crawford University

10/2010 - 07/2014

Masters Information technology, University of Lagos

12/2018 - Present

