# 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

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|---|---|
| **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