

Abdulyassar Murtala

Data & Software Engineer

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Kano, Nigeria

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Gender: Male

Date of Birth: 30-04-92

Nationality: Nigerian

An enthusiastic Data and Software Engineer, with eight years of practical experience In Data Analytics, Software Engineering, Management Information System, and a keen passion to grow and excel in the tech-world through self-engineered hard work, team playing, attaining personal and organizational goals.

Qualifications

- Master's Degree in Information and Communication Technology.
Bayero University Kano. 2021
- Bachelor's Degree in Information Technology.
Sikkim Manipal University. 2015
- Diploma in Information and Communication Technology.
Gateway Computer Institute. 2012

Skills

- Data Analytics with Python, SQL, Excel, PowerBI, Tableau and Apache Hadoop.
- Developing Data Pipeline Architecture, Front-end and Back-end Data source Model, Optimization of data flow and enhancing Data quality and reliability.
- Business Intelligence Analysis, MIS-application, Evaluation and Strategic Planning.
- Dashboard Creation, Executive Reporting and Presentation.
- Database Management using SQL, MongoDB, and AWS Cloud-based.
- Project Management, Leadership and Team Playing.
- Programming languages; C, Shell-scripting, Python, HTML, CSS, JavaScript and PHP.
- Full stack software development.
- Effective communication, critical thinking, Creative problem-solving, and multitasking,
- System Analysis, Administration and Support.

Certificates

- Introduction to Data Science
- Data Series Analytics, Big Data Hadoop on HDInsight
- Security and Privacy for Big Data
- Google Analytics (IQ)
- Advanced Microsoft Excel sheet.
- Critical Thinking (SD)

Professional Certifications

- Google Analytics ID: 95360620
- Chartered Project Manager (Ongoing)

Work History

1. Kano Electricity Distribution Company. 2016 – Current
Position: Corporate **Data Analyst - MIS**

Key Responsibilities:

- Companywide performance Review and Evaluation using Data Analytics and Business Intelligence tools.
- In-depth Analysis on Company's Revenue Generation figures.
- Creation of Data Pipeline Architecture, Data Exploration and Reporting Model.
- Monitoring trends of Commercial Activities and Analysis of variations from target.
- Ensuring of Data Alignment, Quality and Reliability.
- Data Support to Executive Management Committee Members.
- Consolidation of MIS-Report and presentation for the Monthly Senior Management Team Performance Review Meeting.
- Preparation of company's quarterly and annually Commercial Reports for MD/CEO and Board of Directors.
- Coordinating Taskforce, KRA assigning, and Monitoring of 10 regional offices Revenue Collection Performance.
- Monitoring and Delivering Data Related Projects.

Achievements and Rewards:

- Led a project for resuscitating and cannibalization of 26 Metering Panels which saved the company over Eighty-Four Million Naira (N84m).
- A team-member of a Mass Metering Project which resulted in boosting Prepaid Meter Revenue Generation in Kano Central Region.
- Scored Grade B in 2017-2019, and Grade A+ in 2020 on the Annual Staff Performance Appraisal exercise.
- Outstanding performance and hard work recognition letters in 2018 and 2020.

2. System Analyst 2015 – 2016

National Youth Service Corps

Sule Tankarkar Local Govt. Jigawa

Key Responsibilities:

- Software Installation, updates and upkeep.
- System failure detection and remediation
- Password management and, user creation, permissions and recovery
- File organization and Database management.
- Hardware and Software Inventory

Socials

1. LinkedIn

<https://www.linkedin.com/in/abduyassar-murtala-1838b6154/>

2. Twitter

@iam__yass

3. Github

<https://github.com/Yassarr>