|  |
| --- |
| Adeniyi ADETUNJI  29, Agboyi Road, Alapere, Ketu, Lagos · +2347036568933, +2348070402339  adenadet01@gmail.com · https://www.linkedin.com/in/adeniyi-adetunji-29abab81 |
| AWS-certified Big Data Solution Architect with 2+ years of experience driving Information Management Strategy. Strategized, designed, and deployed innovative and complete security architecture for cloud data protection for several organizations companies. Proactively supporting key business functions, through value creation & dynamic problem solving approaches. Seeking to leverage high-level understanding of Amazon Web Services global infrastructure and service migrations to become the senior solution architect. |

# RELEVANT Experience

|  |
| --- |
| October 2020 – DATEASST. HEAD, IT Dept, ST. NICHOLAS HOSPITAL, LAGOS, NIGERIA ✔ Requirement gathering, Requirement Analysis, Software Development, Software Testing and Quality assurance;  ✔ Designed and edited blueprints for IT infrastructure and networking architecture according to management’s demands;  ✔ Monitored existing infrastructure and architectural frameworks for performance, and made changes and updates when necessary;  ✔ Kept up to date with latest industry knowledge and news to maintain and improve enterprise and business platforms;  ✔ Communicated target architectural plans and company roadmaps across all departments;  ✔ Development and Deployment of Learning Management System for the entire hospital;  ✔ Deployment of a new Electronic Medical Records System for the entire hospital to increase the efficiency of the hospital across all 4 branches. February 2020 – JUNE, 2020JNR. SOLUTION ARCHITECT / DEVELOPER, SMART MANAGEMENT IT SOLUTIONS, QATAR Working remotely for Smart Management IT Solutions on various project using including their Manufacturing ERP solution. Working with the designs team and the testing team to deliver high end products based on customer requirements. My duties included:  ✔ Requirement gathering, Requirement Analysis, Software Development, Software Testing and Quality assurance;  ✔ Working with cross-functional teams that aim to develop web application & mobile applications;  ✔ Development and Designing of new software work flows and control flows;  ✔ Implementing a new approach to develop web applications, mobile applications and so on by fully participating in the requirement analysis session, design session, development & integration session;  ✔ Providing detailed product documentation, product manuals, deployment and technical specifications, foster documentation processes for software designs and development life-cycle; |
| JANUARY 2019 – APRIL, 2020DEVELOPER/JNR. SOLUTION ARCHITECT, HUAWEI TECHNOLOGIES NIGERIA Consulting for Huawei Nigeria Limited on its ISA project for Globalcom. Working with the MIS (Management Information Systems) unit of Globalcom as well as Huawei Software team. I mainly help develop new reporting modules, maintain the ISA platform (using Hadoop and Oracle architecture) for several Globalcom Business units such as Customer Care, Fraud, Sales and Marketing by generating intelligent reports that helps to reveal the Organizations performance and eventually improve decision making for Management.  I easily achieve my duties by;  ✔ Having a good understanding of the telecom ecosystem and my role in solving its business needs;  ✔ Carrying out Requirement Gathering, Data Analysis, User Acceptance Testing on ongoing projects;  ✔ Developing interpersonal skills to establish good relationships with teammates and other business units ;  ✔ Create and maintain business relationships with end users;  ✔ Collaborating with vendors based on Service Level Agreements;  ✔ Using Oracle, SQL utilities to provide Ad-hoc reports to business as per requirement;  ✔ Develop automated Dashboards based on business KPI’s;  ✔ Using database reporting tools to retrieve and analyze Call Detail Record's (CDR's);  ✔ Performing Data mining on various data sources and implement ETL processes where applicable;  ✔ Conducting data integrity & completeness checks on the data warehouse;  ✔ Building and testing automated processes within the Big Data (Hadoop-HDFS) environment;  ✔ Using Big Data tools to Identify, analyze, and interpret trends or patterns in complex data sets;  ✔ Develop control/data flows using SQL Server Integrated Services (SSIS);  ✔ Develop automated scheduled reports using SQL Server Reporting services (SSRS);  ✔ Develop automation processes to ensure timely delivery of Daily/Weekly/Monthly reports to business;  ✔ Developing and implementing ISA, PL-SQL & Unix Shell/AWK scripts to support and expand MIS functionality;  ✔ Perform regular reconciliation of raw files between the Mediation and Big Data platform; NOVEMBER 2017 – JANUARY, 2019CHIEF TECHNICAL OFFICER, SQUAREM LIMITED, LAGOS, NIGERIA My main responsibilities included;  ✔ Requirement gathering, Requirement Analysis, Software Development, Software Testing and Quality assurance;  ✔ Working with cross-functional teams that aim to develop web application & mobile applications;  ✔ Development and Designing of new software work flows and control flows;  ✔ Implementing a new approach to develop web applications, mobile applications and so on by fully participating in the requirement analysis session, design session, development & integration session;  ✔ Providing detailed product documentation, product manuals, deployment and technical specifications, foster documentation processes for software designs and development life-cycle;  ✔ Ensuring system security and maintain global standards on security and service delivery. SEPTEMBER 2015 – NOVEMBER, 2017LEAD SOFTWARE DEVELOPER, orangeapple technologies ltd, LAGOS, NIGERIA My main responsibilities included;  ✔ Requirement gathering, Requirement Analysis, Software testing and Quality assurance;  ✔ Working with cross-functional teams that aim to develop web application & mobile applications;  ✔ Implementing a fully AGILE - SCRUM approach when working in teams to develop web applications, mobile applications and so on by fully participating in the requirement analysis session, design session, development & integration session;  ✔ Providing detailed product documentation, product manuals, deployment and technical specifications, foster documentation processes for software designs and development life-cycle;  ✔ Managing relationship between OrangeApple Technologies Limited and its clients especially those in the Public sector. JUNE 2014 – SEPTEMBER, 2015front office engineer, LM ERICSSON nigeria, LAGOS, NIGERIA Worked on the MTN MS Project for LM Ericsson Nigeria. I was actively involved in the day to day monitoring of sites as well as interaction with Field Service Engineers, MTN Colocation partners as well as MTN officials. Some my task included:  ✔ Actively involved in web service projects as well as provided project documentation  ✔ Monitoring of several BTS site and escalating to the relevant Field Service Engineer  ✔ Resolution of various Alarms on the BTC;  ✔ Report generation; |
|  |

# Education

|  |
| --- |
| Dec 2021Msc information technology, National open university of nigeria, VI, lagos, nigeria |
| dec 2012b.Eng electrical engineering, University of ilorin, ilorin, kwara, nigeria |

# professional certifications, training and memberships

|  |  |
| --- | --- |
| * Associate Member, Nigeria Society of Engineer – **NSE [2017]** * Google Cloud Fundamentals for AWS Professionals – **Coursera [2020]** * Data Visualization using Python Course **– GLA [2020]** * Apache Hive Course **– GLA [2020]** * Introduction to Apache Hive – **GLA [2021]** * AWS Essential – **GLA [2019]** | * Associate Member, Nigeria Institute of Electrical Electronics Engineers – **IEEE [2017]** * AWS Cloud Practitioner Essentials – **Coursera [2021]** * Certified Network Security Specialist **- ICSI [2020]** * Introduction to Hadoop System **– GLA [2020]** * Mastering Big Data Analytics – **GLA [2021]** * Information Security: Context and Introduction **– Coursera [2021]** |

# Activities

Business Planning & Processes Business Intelligence Service to Humanity

Soccer Software Development Project Management

Public speaking/Motivational seminars IT Service Management Change Management

Stock Market Rotary International

# REferences

Available on request