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Summary

An experienced Manager with expertise in application development, database management, and emerging technologies. I am skilled in ETL, SQL, HTML/CSS, Python, and project management, and have a strong attention to detail and problem-solving ability. With a MBA in Technology Management and an M.Sc. in Computer Science, I have a proven track record of delivering successful projects and providing excellent client support.

Experience



Assistant Manager, Application Development

NIGERIAN COMMUNICATIONS SATELLITE LIMITED (NIGCOMSAT)

Jan 2020 - Feb 2023 (3 years 2 months)

As an Assistant Manager in the Application Development Unit,

- * I participated in the development of Standard Operating Procedure for Training Innovation and Development division for NIGCOMSAT ISO 9001 QMS Certification and ISO 27001 ISMS Certification.
- * I Participated in the development of Standard Operating Procedures for client support services, this significantly improved SLA achievements and general client satisfaction.
- * I discussed with clients to establish a detailed requirements for their applications;
- * I came up with a detailed proposal specifying requirements, operations, the user interface, outputs and presented the proposal to the client.
- * I worked closely with the client team, including commercial managers and software developers, during both the report and implementation phase and provided support when needed.
- * I created website layout/user interfaces by using standard HTML/CSS practices.
- * I designed database schema and write SQL Scripts as needed by the application.
- * I integrated data from various back-end services and databases.
- * I designed and implemented a cloud deployment solution for the e-voting application thereby reducing voter's complaint by 70%.
- * I created SQL Server in Microsoft Azure and deployed the application database into Microsoft Azure SQL database in preparation for Application deployment into production.
- * I conducted testing and put the program into production in Microsoft Azure.
- * I ensured optimal security of the application during production as well as the security of the database in Microsoft Azure SQL Server.
- * I ensured 99.99% Azure SQL Database availability during iDecide®- E voting application usage.
- * I backed up, managed and maintained client database after every project in accordance with the Standard Operating Procedure of the organization.
- * I reacted to problems and correct the program as necessary.
- * I devised possible solutions to anticipated problems.



Senior Officer, Emerging Technologies

NIGERIAN COMMUNICATIONS SATELLITE LIMITED (NIGCOMSAT)

Jan 2017 - Dec 2019 (3 years)

As a Senior Officer in the Emerging Technologies unit,

- * I researched on new and emerging technologies for the organization.

- * I worked with the compliance team to test new applications and developed application documentations.
- * I assisted with database designs, development and implementation for new software applications.
- * I administered and maintained client databases.



Technical Officer I, Emerging Technologies

NIGERIAN COMMUNICATIONS SATELLITE LIMITED (NIGCOMSAT)

Apr 2015 - Dec 2016 (1 year 9 months)

As a Technical Officer 1 in the Emerging Technologies unit,

- * I assisted with development of an enterprise system called DEVCIS using C#.
- * I assisted with planning, developing, implementing and testing of competitive applications and technologies.
- * I assisted with the migration and upgrade of organization products (iDecide®- E voting system and Staff Attendance and Access Control System (SAACS)) from visual C# platform to Python.
- * I performed the database migration of the organization's (NIGCOMSAT) Staff Attendance and Access Control System (SAACS) database from Microsoft SQL Server to MySQL.
- * I performed the database migration of the client's database from Microsoft SQL Server to MySQL during application upgrade.
- * I performed technical presentations and exhibitions of organization's product and services.



Technical Officer I, National Public Security and Communication System (NPSCS) Project

NIGERIAN COMMUNICATIONS SATELLITE LIMITED (NIGCOMSAT)

Nov 2011 - Apr 2015 (3 years 6 months)

As a Technical Officer 1 on a National Security Project,

- * I was trained on ZTE ZXR10 G series routing switch and E series router Configuration
- * I participated in the Project Monitoring, Inspections and Reporting such as
 - o Physical Inspections on Towers and Communication Equipment
 - o Tower Integrity Test
 - o Project Preliminary Assessment Test
- * I Performed Network monitoring, Incident response, Communications management and Reporting



Technical Officer II, Satellite Control Center

NIGERIAN COMMUNICATIONS SATELLITE LIMITED (NIGCOMSAT)

Nov 2010 - Nov 2011 (1 year 1 month)

As a Technical Officer in the Satellite Control Center,

- * I was trained on Satellite Control Center Operations.
- * I assisted in the ground station planning and preparation for satellite launch.
- * I was introduced to software applications used in satellite communications.

Education



Assam Don Bosco University, Guwahati

MBA, Technology Management

2014 - 2018



Obafemi Awolowo University

M.Sc, Computer Science; Computer Engineering
2010 - 2014



Ladoke Akintola University of Technology

First Class, B.Tech (Hons.), Computer Engineering
2001 - 2008

Skills

Extract, Transform, Load (ETL) • Exhibition Management • Customer Relations • Application Development • SQL • HTML/CSS • Microsoft Excel • Database Management • Python (Programming Language) • Communication and Interpersonal Skills