

# *Oluseyi David Adejuwon*

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**OBJECTIVE:** To be a records breaker in the world of Engineering research, innovation, development and advancement. I am eagerly looking for opportunity as Research Assistant to renowned and world class researcher that can bring me closer to my dream and aspiration.

**EDUCATION: Prairie View A&M University, Texas, USA**

MSc. Electrical Engineering Aug, 2015(Fall)-Dec, 2016(Expected)

**Obafemi Awolowo University, Ile-Ife, Nigeria**

BSc. Electronic and Electrical Engineering Nov., 2015-Mar.2010

**AREA S OF INTEREST:**

Big Data Processing, Communication System , and Network Security and Tomography

**RELEVANT GRADUATE COURSEWORKS:** Signal Detection and Estimation

Internet Design and Implementation, Computer Network Security, Information Network

Engineering Analysis and Numerical Methods (Up Till date)

**ACADEMIC EXPERIENCE:**

**Employer:** Dept of Electrical Engineering. Prairie View A&M University, Texas, USA **Oct;2015- Till date**

**Job Title:** Graduate Research Assistant (Feb;2016 –Till date)

**Job Description:** Assisting research work on Big data and cyber-physical system and conducting research/Project on Network Security and Relationship Privacy on OSN.

**Job Title:** Graduate Teaching Assistant (Oct.2015 –Jan, 2016)

**Job Description:** Assisted in preparation of classroom materials, conducted discussions and assisted in making assignment, attended class meeting, held office hours as directed, prepared and conducted class as directed, marking assignments and grading.

**TECHNICAL EXPERIENCE:**

**Employer:** ZTE NIGERIA LIMITED, LAGOS 2012- Aug;2015

**Job Title:** PROJECT/IMPLEMENTATION COORDINATOR

**Job Title:** CORE NETWORK ENGINEER

**Job Description:** \*Managed the BTS Swap Project In SW and SS regions; \*Tracked of Globacom Project Progress nationwide; \*Implemented work order in line with customer requirement; \*Established good Client relationship; \*Ensured prompt delivery of the project; \*Coordinated and supervised the SAQ and TSS processes; \*Ensured the sites building in accordance to NCC and Stakeholders requirements; \*Project Quality assurance and Control; \*Implementation of all change requests and validation; \*Maintain Carried out Monthly and Annual Key performance Index (KPI); \*Appraised the team members and allocation of resources; \*Verified the maintenance process; \*Managed project resources according to SLA; \*Integration of Core Network Nodes; \*Maintenance and Troubleshooting of existing Nodes; \*Installation, Data Configuration and Commissioning of Core

Network Nodes; \*Project Supervision and Management; \*Remote Technical Support for Engineers on Site; \*Building Customer Relationship by Prompt Technical Delivery; \*Pre-Acceptance Test for commissioned Core Network Nodes in South West and South-South regions.

**Employer: HUAWEI TECHNOLOGIES NIG. LIMITED, ABUJA (RUTOTECH) 2011-2012**

**Job Title: SWITCH/CORE NETWORK ENGINEER**

**Job Description:** \*Airtel MS Team player; \*Core Network Technical Support for Airtel Northern Region; \*Core Network Trainer for Airtel Field Maintenance Engineers in Both Kano and Bauchi; \*Switch/Core Network Engineer in Airtel Data Center, Abuja; \*Maintenance and Troubleshooting of Core Network Equipment; \*Carried out daily preventive maintenance and field operation of the network equipment; \*Performed fault isolation and operation under remote guidance from the NOC; \*Executed the production tasks ordered by NOC; \*Performed Hardware/Software upgrades on existing nodes; \*Inter-working with different Vendor's ( Ericsson, Alcatel, Tekelec and Comviva) Nodes.

**Employer: HUAWEI TECHNOLOGIES NIG LIMITED, LAGOS (RUTOTECH) 2010-2011**

**Job Title: CORE NETWORK ENGINEER**

**Job Description:** \*Installation, Data configuration and Software commissioning of Media Gateway MGW; \*Installation, data Configuration and commissioning of Mobile Switching Center MSC server; \*Networking of MSC with BSC, STP, MGW, MSC etc; \*Supervision and Installation of ODF, DDF, PDF, EMU, AC/DC and Rectifier; \*Maintenance of major Core Network equipment (UMG 8900 and MSOFTX300; \*Tracking of Globacom Project Progress nationwide; \*Implementation of Work order in line with customer requirement ; \*Maintenance and Troubleshooting of Core Network Equipment

**PREVIOUS TECHNICAL PROJECTS:**

IHS Site Acquisition and Site Built (FTK) Project (*Ongoing Project*)

National Public Security and Communication System Project (NPSCS)

ETG New Deployment and Commissioning Project

Globacom Swap and Modernization Project

Globacom Core- Network Swap/Expansion Project

Airtel Managed Services PROJECT

**SKILLS AND STRENGTH:**

Good inter-personal relation, team player and heart of synergy

Good Project Management and Coordination ability

Sound knowledge of Core network Equipment Installation, configuration, Commissioning & Implementation.

Good knowledge of Call routing & Mobile and Fixed Number analysis.

Sound knowledge of signaling protocols: M3UA, M2UA, M3UA, MTP, SS7, SCTP, SCCP, MAP, TUP, ISUP, BICC, SIP and H.248.

Protocols Stack understanding and Application.

Troubleshooting and Maintenance of MSC and MGW.

Good knowledge of networking, good knowledge of the IP assignment and Sub netting.

Project Management, facility safety and maintenance..

Systems and Data analyses

Site Acquisition, Technical Site Survey (TSS) and Soil Test processes

**PROFESSIONAL MEMBERSHIP:**

Project Management Professional PMP (**In view**)

ZTE University, China (**ZTE Corporation Inc.**) **2012**

**Network Service: CDMA-3GCN Level I, Network Service: CDMA-3GCN Level II**

Cisco Certified Network Associate (**CCNA**) **2011**

**Cisco ID: CSC012033946**

International Institute of Electrical and Electronic Engineers (**IEEE**) **2011**

**IEEE ID: 92040022**

Alumni of Electronic and Electrical Engineering Student Society (**EEESS**) **2005**

**TRAINING AND SEMINARS:**

**Project Management Professional Training 2014**

PISTON AND FUSION INC., Lagos, Nigeria

**Circuit Switching Product Training 2012**

ZTE Corporation Inc., Lagos, Nigeria

**Circuit Switching MSC and MGW 2011**

Huawei Technologies Training Center, Abuja, Nigeria

**Core Network Equipment and Maintenance Training 2010**

Huawei Technologies Co., Limited, Lagos, Nigeria.

**Introduction of WIMAX Technology 2010**

Huawei Technologies Co., Limited, Lagos, Nigeria

**LEADERSHIP POSITION:**

**Project Implementation Coordinator,**

ZTE NIGERIA LIMITED 2013-Till Date

**Core Network Team Leader,**

ZTE NIGERIA LIMITED 2012-2013

**Final Year Brethren Coordinator,**

TACSFON, OAU 2009-2010

**Industrial Trainees Coordinator,**

TACSFON, OAU 2008-2009

**Drama Coordinator,**

TACSFON, OAU 2006-2007

**TOOLS:**

MS-Suites, Matlab, Python and JAVA (Ongoing learning), ZTE Netnumen, Huawei LMT software.