

Oluwole Akintelure

RF Drive Tester/engineer

Indianapolis, IN

-Email me on Indeed: <http://www.indeed.com/r/Oluwole-Akintelure/1cf05bc6fdb87fba>

OBJECTIVE: Seeking an opportunity to utilize my skills and my experience as a RF Drive Test Engineer to foster advancement, growth and boost productivity in the organization.

Willing to relocate: Anywhere

Authorized to work in the US for any employer

Work Experience

RF Field Support Engineer

Americloud Solutions - Salt Lake City, UT

February 2021 to October 2021

- Performing CTTT and making E911 test calls on different sectors/PNs (alpha, beta & gamma) on corresponding Azimuth confirming the LAT/LONG.
- Perform Cluster Driving and volt calls while conducting the drive.
- Perform Download and Upload throughput under good RF conditions.
- Settings of KeySight Kit, GPS, Antenna and Bluetooth

Drive Tester Engineer

Scarlet Wireless - AT&T, Ohio

May 2019 to December 2020

- Performing CTTT and making E911 test calls on different sectors/PNs (alpha, beta & gamma) on corresponding Azimuth confirming the LAT/LONG.
- Perform Cluster Driving and volt calls while conducting the drive.
- Perform Download and Upload throughput under good RF conditions.
- Settings of Xcal equipment, GPS, Xcal GPS

Drive Test Engineer

Datanix Technology - Columbia, VA

November 2018 to June 2019

- 3G, 4G LTE, GSM/ GPRS/CDMA2000/EVDO/ EDGE/ UMTS/ LTE Optimization and Site Integration.
- Monitoring of KPI's, throughput (Upload & Download speed), call drop rate, handover successful rate as requested by the RF performance team.
- Performing CTTT and making E911 test calls on different sectors/PNs (alpha, beta & gamma) on corresponding Azimuth confirming the LAT/LONG.
- Handling optimization of new sites and handles problems like call drop, call fail interference, handover failure.
- Worked directly with RF Engineering Team for optimization of network and to analyze the data collected for EVDO Upload, download speed and ping time testing.
- Handling customer complaints and related issues.

- Performing Clockwise and Counter-Clockwise drive to verify successful handovers between sectors within a site as well as sanity drive to verify handovers among many sites.
- Conduct nationwide drive testing in major cities and highways using Microsoft Street and Trips.
- Analyze drive test data on XCAL / TEMS investigation for network analysis, site verification, problem identifications and solutions and generate a report on drop calls, coverage intensity.
- Configure 3G, CDMA, LTE phones, to the right frequencies 800MHZ, 1900MHZ for a better coverage using QPST software.
- Investigate drop calls and other network failures and resolved all issues.

AT&T Georgia

Drive Test / Data Collection Wolf Communication - Atlanta, GA
May 2017 to October 2018

In 4 different markets.

- I Utilized XCAL as primary optimization software.
- Perform Volte tests utilizing Samsung devices. Also multiple test scenarios as per clients request Volte + Data Call, Link Budget + Data Call, IMCR Data drives, Cell Edge and Cell Near among other tests. .
- Perform full cluster drives under different scenarios outlined in FIT-Plan TCP UL/DL Cluster drives, MO-MT Volte Drives, Volte Calls.
- Coordinate with RF team to ensure tests are performed smoothly troubleshooting issues that come along.
- FDD & TDD testing.

Education

Bachelor of Science in Information Technology

Ambrose Alli University - Lagos. Nigeria.
January 2011 to December 2011

Commercial Driver's License (CDL)

Class A

Expires: July 2022

State: IN

Endorsements: P (Passenger vehicles)

Skills

- Software testing
- Computer operation
- Leadership
- FTP
- Driving
- Microsoft Word

- Quality assurance
- 3G
- Communication skills
- Microsoft Powerpoint
- Data collection
- 4G/LTE
- Microsoft Excel
- Linux
- TCP
- Test cases
- Test-driven development
- TCP/IP
- SDLC
- Java