
LTE TEST ENGINEER RESUME

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Career Goal:

To contribute my technical knowledge and skills in RF testing, SIP, TCP/ IP, CDMA, QXDM, Linux and GSM as an LTE Test Engineer and help in attainment of organizational targets.

Technical Skills:

High proficiency with RF tools like:

- X-CAL, Actix spotlight
- MapInfo 8.0
- Homer

Sound knowledge of technologies:

- CDMA, WCDMA
- GSM, HSDPA
- EVDO

Expert in utilizing simulation/ technical computing software:

- MATLAB
- SPICE
- MultiSim

Thorough with instrument control software:

- Labview, DAQMX
- RFSG, RFSA
- NI-VISA

Quick and brilliant with programming languages:

- C, SQL
- Perl

Solid understanding of testing tools:

- HP Quality Center
- QXDM, XCAL, JIRA
- ETS, FileZilla

Skilled at using operating systems:

- Windows 95/ 98/ NT. XP/Vista
- Unix, Linux
- MS DOS

Remarkable abilities to:

- Convert customer requirements and standards into test plans and cases
- Interpret IP routing protocols and switching technologies

Relevant Experience:

LTE Test Engineer
Amirit Technologies Inc
January 2012 – Present
New York, NY

- Assisted in development and execution of validation and regression tests on LTE RAN systems.
- Conducted detailed analysis and review of test results and reports in coordination with clients.
- Provided technical assistance for designing and development of interference and multi band testing.
- Participated in all stages of testing lifecycle events including troubleshooting and resolution.
- Supported technical team members in implementation and validation processes for system features.
- Implemented procedures for regression testing and validation of AP and modem binary systems.
- Executed effective processes for system testing functions as per established procedures.

- Coordinated with technical teams for analysis of LTE message logs, AP and RIL logs.

LTE Test Engineer
Harris Corporation
November 2010 – January 2012
Las Vegas, NV

- Conducted LTE and CDMA wireless testing of RF and protocols on mobile products.
- Developed testing services according to global wireless test plans and SGS quality standards.
- Implemented procedures for debugging and engineering support services for wireless clients.
- Executed processes for detailed analysis and reporting on faults found in system performance.
- Assisted in creation and modification of test plans as per detailed technical requirements.
- Coordinated with test leads for determination and problem resolution of technical issues.
- Prepared test data and faults along with test scripts utilizing test management tools.
- Supported technical team members in execution of test scripts as per controlled procedures.

Educational Background:

Bachelor's Degree in Computer Science
Albertus Magnus College
August 2006 – May 2010
New Haven, CT

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