FIELD TEST ENGINEER RESUME

Objective:

Field Test Engineer searching for position with organization in which to render my services in this field and further enhance my skills.

Highlights of Qualifications:

- Remarkable experience working with mobile device stimulators
- Expertise in processing calls for the CDMA and GSM devices
- Sound knowledge of the Android and Windows Mobile Hooper
- Huge knowledge of the wireless protocol logs and the diagnostic tools
- Skilled at Android, JAVA, BREW, Palm, Microsoft, LiMo, RIM, Symbian OS and application testing
- Familiarity with test specifications – VZW FIT testing – OR- AT&T 10776 – OR- DG11, GCF
- Ability to perform troubleshoot and document the problems
- Remarkable ability to perform Quality Assurance tests on various products
- Outstanding skills of test management software
- Proficient in using RF equipments and technology
- Familiarity in working with test applications

Professional Experience:

Field Test Engineer, August 2005 – Present
P3 communications Inc., Baltimore, MD

- Managed and developed new designs for the CDMA and GSM mobile handsets.
- Ensured that the test conducted were in accordance to the industry standards and specifications.
- Prepared a benchmark for the handsets and compared them with the competitor's.
- Performed tests on the handsets, verified their compliance to the design with RF protocol system.
- Ensured that the live customer networks were in incompliance with the CDG3.
- Documented the results of the testing process carried on the equipments.
- Performed tests on the non-Qualcomm CDMA chipsets.
- Facilitated the development of the test methods for the 3G CDMA and GSM handsets.

Field Test Engineer, May 2000 – July 2005
Amazon, Baltimore, MD

- Ensured that the mobile device and the related application were validated and certified.
- Performed field tests for the operators on the designated areas.
- Operated the devices and assisted in designing the drive routes for optimal coverage.
- Checked the log tools, analyzed and resolved all call failure and call drop problems.
- Performed tests on various devices based on the JAVA and Android.
- Prepared and developed web based hardware and software programs.

Education:

Bachelor's Degree in Engineering, Saint Catharine College, Saint Catharine, KY

Master's Degree in Aerospace Engineering, Central Georgia Technical College, Macon, GA

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