Drive Test Engineer Resume

Job Objective

Seeking Drive Test Engineer position in which my training and qualifications can help company boost productivity.

Summary of Qualifications:

- · Vast experience working in a product testing environment
- Wide knowledge of software driver development for cellular chipsets
- Familiarity with GSM & WCDMA serial port and DMA engine drivers and radio control software
- Good understanding of radio frequency principles and drive test tools
- Ability to work in an inter-disciplinary team alongside hardware and application software
- · Strong knowledge of antenna evaluation and testing
- Proficient with SPC/DOE, object orient programming, Labview and VEE
- · Ability to clearly, quickly and succinctly document work

Work Experience:

Drive Test Engineer, August 2005 – Present Mycom, Milwaukee, WI

- · Performed basic telecommunication field tests.
- Monitored and maintained all test equipments and tools.
- Performed troubleshoot and maintenance of equipments.
- Prepared and distributed files for post processing.
- Analyzed data and recommended improvements in RF.
- Recommended measures for system improvement.
- Prepared summaries for reports and analyzed them.

Drive Test Engineer, May 2000 – July 2005 NetApp, Milwaukee, WI

- Developed detailed route for testing drives according to test locations and client requirement.
- Coordinated with vendors and developed test procedures for customers and vendors.
- Performed field tests on equipments and prepared test logs.
- Analyzed logs for signal strength and assisted in process of cell selection.
- Calibrated and performed troubleshoot on testing equipments.
- Investigated drop calls and other network failures and resolved all issues.
- Prepared reports that were based of drive test data.
- Analyzed data for quality evaluation and generated reports.

Education:

Bachelor's Degree in Electronic Engineering, Lake Superior State University, Sault Sainte Marie, MI

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