# **ROBERT SMITH**

# **Staff Test Engineer**

Phone: (0123)-456-789 | Email: info@qwikresume.com | Website: Qwikresume.com

## SUMMARY

Staff Test Engineer position with 5+ years of experience in Building and maintaining automated test suites that cover all major versions and platforms in a timely manner, Developing automated test plans, scripts and procedures based on customer requirements, Ensuring that each test pass is documented into a release notes file.

#### **CORE COMPETENCIES**

VBA, Microsoft Office, Materials Testing, Winchill, Maximo, Maintenance, Drafting.

#### PROFESSIONAL EXPERIENCE

## **Staff Test Engineer**

**ABC Corporation - 1999 – 2003** 

## **Key Deliverables:**

- Responsible for run time and post test data presentation and data reduction at the various test positions at the Marshall Space Flight Center (MSFC) Improved Hot Gas Facility.
- Deployed, operated and interpreted portable data acquisition systems for many customers in addition to primary responsibilities at the various test positions at the MSFC Improved Hot Gas Facility.
- Designed, developed and programmed for Single Step Test System to test the Boardcom Limiteds network cards by using MFC Visual C++ for Windows, g++/gcc.
- Retested and Verified fixes as defect reports were updated by software developers and managers.
- Worked with other groups in the organization to reproduce defects and resolve questions about the tests.
- Worked at ADI Wilmington, Massachusetts, facility on a temporary basis as Product/Test Engineer to facilitate the release of Santa Clara site products at the Wilmington, MA, facility.
- Completed validation on PA885x product 20% ahead of schedule in order to meet customer first-in-socket demands.

#### Staff Test Engineer

Delta Corporation - 1998 - 1998

#### **Key Deliverables:**

- Low Voltage Systems and Integration) Architect and create a new test infrastructure to support reliability/endurance testers for HALT/HASS/HTOE for .
- Each tester is capable of running Six fully loaded DUTs exercising every IO on board using an batch model each capable of storing results to a MySQL.
- Developed many test packages for testing custom ICs with large testers (LTX).
- Conceptualized and developed all of the Hardware with Analog, Digital, and Mixed-Signal circuits.

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- Developed the Basic Software.
- Developed the Schematic Captures, PCB designs, and Production documentation.
- Developed multi-site laser trim and final test hardware and software on Eagle testers for characterization and the manufacture of buck regulators, .

## **EDUCATION**

Bachelor Of Science