Hardware Test Engineer Resume

Job Objective

Searching for the right company in which my training as a Hardware Test Engineer can help the organization progress.

Summary of Qualifications:

- Admirable experience in working as a Hardware Test Engineer and designing hardware Devices
- Sound understanding of the manufacturing process
- Huge knowledge of the network technologies and providing an interface
- Ability to work on the Unix platform and associated systems and tools
- Remarkable ability to work with various scripting languages
- Exceptional skills to perform failure analysis
- Skilled to work with microcontroller
- Proficient in providing support to the manufacturing test procedures

Work Experience:

Hardware Test Engineer, August 2005 – Present Nytec, INC., Danbury, CT

- Developed manufacturing test plans and ensured their computability with the design.
- Created test processes, designed debugging tools and performed failure analysis.
- Prepared the test process for the Contract Manufacturers.
- Trained personnel and manufactured the test procedures.
- Updated the manufacturing tests accordance to the changes made in the test plans.
- Resolved all issues related to the manufacturing hardware.
- Ensured that the product was manufactured as per company standards.

Hardware Test Engineer, May 2000 – July 2005 factset research systeM.S inc., Danbury, CT

- Provided technical support to the hardware test department.
- Designed hardware and recommended ways for cost reduction of the safety control systems.
- Initiated design process for test equipments and related software, ensured that it was compatible with the manufacturing process.
- Documented test procedures and validated them.
- Organized technical documents, reviewed process and reported the findings to Senior Manager.
- Monitored products and developed a close watch on competitor's project.

Education:

Bachelor's Degree in Electrical Engineering, Athens State University, Athens, AL

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