ROBERT SMITH

Electronics Design Engineer

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SUMMARY

As an Electronics Design Engineer, responsible for Executing electronic hardware development processes in accordance with ISO13485, Developing and fabricating production functional test equipment, or facilitate external procurement of same.

SKILLS

C++, Autocad, Matlab, LabView, Cadence, Etc. See Below.

WORK EXPERIENCE

Electronics Design Engineer

ABC Corporation - July 2011 – August 2012

- Designed and debugged electronic hardware.
- Designed and debugged firmware.
- Tested and qualified of electronic hardware.
- Created and modified electronic schematics.
- Created documentation required for creation of printed circuit boards.
- Created design description documentation.
- Participated in the research and development of the microchips; Pike, Redfin, Chihuahua, Nautilus and Cardinal.

Electronics Design Engineer

Delta Corporation - 2010 – 2011

- Electronics Design Engineer Developed real-time C programs under UNIX to test hardware.
- Designed digital circuits and analog circuit to measure ambient temperature.
- Designed an ASIC chip to reduce the on-board circuitry and to increase performance.
- Reviewed peer engineers designs for conformance to various government and the NRC standards.
- Automated machine tools manufacturing company Led as a single electronics engineer for a company that built automated machines for leading automobile .
- Led the projects and worked with 200 workmen.
- Projects included Design requirements and Developed Specifications for the Electrical/Electronic controlled machines using Analog/Digital control .

SCHOLASTICS

- Masters Of Engineering

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