



Electrical Engineer

Job Summary:

- Design and develop PCB for scientific instrumentation and homeland security., troubleshooting and evaluation testing of prototypes, and hardware/firmware verification testing throughout the product development cycle.

Duties and Responsibilities:

- Specifying requirements
- VHDL Design
- FPGA Design
- Module design and simulations
- USB Interfacing
- COTS Implementation
- Responsibilities also include test generation and integration.
- Create support documentation to aid end-users and developers with new applications and device drivers.

Knowledge, Skills, and Abilities:

- Bachelor's degree in Electrical Engineering preferred equivalent combination of education and experience is acceptable.
- Basic knowledge of application programming.
- Must be proficient with CAE tools, including VHDL.

Credentials and Experience:

- Bachelor's degree in Electrical Engineering or related program or equivalent combination of experience and education required.
- Programming experience with Orcad, Schema, Multisim, VHDL

Please send resumes to:

Evex Inc.,
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Princeton, NJ 08540
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