V

Example of Hardware Engineering Job Description

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Our growing company is looking for a hardware engineering. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for hardware engineering

- Interface with Projectmanagement Team, R&D, Purchasing, Quality and Production within BU's to improve topics
- Initiates and provides technical directions for research and development programs to enhance production methods, improve parts and equipment technology, and reduce costs
- Support internal VE workshops, compile ideas and check the feasibility
- Investigate new components, substitutes, and technologies that reduce overall costs while maintaining or improving quality
- Provide VE cost savings ideas and component expertise to assist in closing target price gaps for business quotes
- Flexible with change and embraces challenges with an open mind and Think out of the Box
- Generate cost take out oppurtunities and prepare alternate design concepts
- Cost Estimations of electronic and purchased parts
- Identify best cost suppliers and work on Engineering change requests
- Investigation of engineered products on cost optimization potential for tooling's and product specific invest

Qualifications for hardware engineering

- Willingness to work in an office located in South Jordan, Utah
- Willingness to work a minimum of 15 per week as required
- Track record of successful ASIC verification contributions on multiple ASICs
- Knowledge of advanced embedded System SOC architectures good

• Digital Hardware design, RTL design and EDA tools