



Example of Mechanical Product Engineer Job Description

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Our growing company is searching for experienced candidates for the position of mechanical product engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for mechanical product engineer

- Use FBS tools, progress in your career
- Deliver internal & external customer technical support
- Take ownership of design, analysis, documentation and testing of complex mechanical piece parts and assemblies
- Play a key role in ensuring the final design meets the marketing requirements, quality and cost goals, and achieves world-class standard of reliability, manufacturability, EMI containment, and serviceability
- Works with ODMs to conduct engineering tests to evaluate and verify the robustness and proper performance of new products
- Interface w/suppliers, electrical engineering, manufacturing, quality, tooling engineering and other development groups to ensure the successful development and launch of new products
- Provide inputs for the mechanical development budget and schedule
- Escalate to project leads and project management any discrepancies well before they become critical
- Provide inputs used to develop the product profile and ensuring their accuracy and completeness
- Design and development of various mechanical systems, structures and body components

Qualifications for mechanical product engineer

- The desire to own all aspects of the development and knowledge management of a subsystem
- The ability to drive a subsystem concept from design to production
- Refined communication & presentation skills to share project details with Global Teams
- Ability to work with cross functional team providing technical project leadership
- A minimum of 7 years of engineering/part design experience required