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Example of Engineer, Product Design Job Description

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Our innovative and growing company is hiring for an engineer, product design. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for engineer, product design

- Ensure enforcement of Customer Specific Requirements and Quality
 Management System (TS16949) without compromising either the group or its
 Customers
- Vehicle evaluation/Quality check activity with customers
- Design consideration in daily activities (impact to end user, customer, suppliers, manufacturing, cost, quality)
- Apply your engineering knowledge and best practices to assigned tasks in the design team
- Designing subsystem parts (Cylinders, valves etc)
- Working on 2-4 projects at any one time
- Evaluate customers' needs and align requirements, ensuring the customer expectations are met
- Ability to author protocol studies and reports engineering output documents such as specifications, SOP's, BOM's
- Ability to articulate, communicate and document complex engineering designs of plastic parts using CAD (SolidWorks, Pro-Engineer)
- Conceptualize and develop innovative products meeting design and cost targets

Qualifications for engineer, product design

- Experience with consumer/handheld product development
- Proficiency in CAD tools

- Bachelor's Degree in Chemistry, Material Sciences, Mechanical or Industrial Engineering from an accredited institution
- Bachelors' degree in Mechanical, Manufacturing, Aerospace engineering, or related discipline, from an accredited university
- 2+ years of previous engineering experience performing analysis, testing and/or design work for a defined portion of a project