## **Example of Designer, CAD Job Description**



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Our company is searching for experienced candidates for the position of designer, CAD. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for designer, CAD

- Ensure that drawings incorporate all design features and maintain the product style
- Maintain Engineering files to the company's ISO standards
- Manage online drawing requests and interact with customers through email or telephone
- Reduce costs of product by new design or redesign
- Write/route Engineering Change Requests and/or Engineering Change Notices to Engineering and other personnel
- Knowledge of Tolerance Stack-ups and GD&T
- Design and develop Valves, Injection molded parts and metal components
- Knowledge of DFMEA, Stackups and GD&T
- Coordinate design criteria with engineering, manufacturing, tooling, material, and planning group such as ease of manufacture, availability of materials, and contractual specifications
- Understand and analyse requirements in contractual technical documents

## Qualifications for designer, CAD

- Ability to work in a fast pace, high performance environment while maintaining a high level of accuracy, accountability and self-managed workload
- High proficient in all Adobe Creative Suite software
- BS Mechanical or Automotive Engineering degree

•	Self-directed, highly motivated, self-starter and skilled individual	