
POSITION: Mechanical Designer

Mechanical Designer with primary focus on 3D modeling and detail drawings in a dynamic engineering environment.

Responsibilities:

- Create 3D CAD design models, assemblies and BOM using SolidWorks
- Prepare detailed drawings for machined components, sheet metal parts, and assemblies
- Interpret or create revision changes to CAD models and drawings
- Participate in design and project reviews.

Requirements:

- 3 years experience using CAD for product design and documentation.
- Proficiency in SolidWorks 3D modeling, drawings, and large assemblies.
- Must be familiar with industry codes and standards such as ANSI, AWS, ASME, etc.
- Ability to maintain product documentation such as drawings, bill-of-materials and specifications following the Engineering Change Process.
- Effective communicator in both written and spoken English.
- Proficient use of Microsoft Office software

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