



# Example of Designer, CAD Job Description

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Our company is looking for a designer, CAD. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for designer, CAD

- Attend and participate in all brand milestone meetings for product development and understand the business, trends, and requirements to stay ahead of development
- Adhere to multiple on-going calendars within design production timelines
- Apply CAD tools for assessing architectural and geometric alternatives and documenting results
- Deliver chassis component design (CAD), package, and platform architecture studies
- Work with chassis engineers to deliver 3D geometry concepts and component design
- Develop component and mechanical package concepts, with a focus on resolving incompatibility issues by creating innovative solutions
- Lead design reviews with various stakeholders to communicate status, issues and next steps
- Review project plans and incorporate it into CAD format
- Understand construction drawings and be able to complete redline drawings
- Create original designs modify existing ones

## Qualifications for designer, CAD

- BSME, BSEE preferred, work-level equivalent accepted
- 3+ years' experience with CAD tools, Catia V5
- Product development and automotive industry experience
- Ability to evaluate design alternatives and provide a recommendation based

- Must be willing to jump in and help out regardless of "job description"