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# Example of CAD Engineer Job Description

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

## Responsibilities for CAD engineer

* Management of engineering design environment policies and revision control systems
* Installation, initial configuration and global distribution of EDA applications on Linux and Windows
* Monitor disk usage and remove or archive older versions
* Configure custom installers with new releases for Windows
* Install new licenses and restart license servers
* Load-Sharing-Facility (LSF) Server Farm maintenance
* Add new hosts to LSF host configurations
* Monitor down LSF hosts and submit case to IT for fix
* Add users to LSF groups
* Front-line support for Windows installs of EDA software tools, Linux EDA software tools environment issues and Parametric Technology Corporation (PTC) Windchill PDM access

## Qualifications for CAD engineer

* Structural Engineering Knowledge
* Possess excellent design and creation skills, excellent written and verbal communications skills
* Must have mental capability to troubleshoot and solve problems of high complexity or difficulty
* Must be able to help spread an innovative attitude and culture around the company
* The ability to work effectively with internal and external contacts, both domestically and internationally is required
* Bachelor’s degree in Design, Engineering, Science or Textile Science/Design