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# Example of IT Engineer Job Description

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

## Responsibilities for IT engineer

* Participate as part of global team to be involved in various projects such as upgrades to software, hardware, and new technologies
* Maintains a large subset or more than one subset of the infrastructure to assure operational availability and process integrity
* Interacts with clients to gather information and elicit details of their needs
* Recognizes needs or opportunities
* Be responsible for administering and maintaining Google Suite database of users including the synchronization with OneLogin for SSO
* Provide level 2-3 support and troubleshooting to resolve end user issues
* Technically deep diving when necessary to identify corrective actions general architectural simplifications and improvements
* Maintains a moderately complex technology or multiple infrastructure technologies to assure operational availability and process integrity
* Monitors capacity, usage, and performance of assigned technologies
* Troubleshoots most problems within assigned area, providing fault isolation and resolution that may be complicated by technology interdependency

## Qualifications for IT engineer

* A bachelor’s degree in computer science/engineering or related fields is required
* Working knowledge of IT operations practices
* Passionate about staying current on trends and best practices in IT operations tooling
* 5-7 yrs experience in Oracle OBIEE, Informatica ETL and Data warehousing Experience in a high-tech industry is mandatory
* 5 years experience with Informatica ETL platform or Oracle ODI
* Strong coding, debugging, tuning, algorithm design and problem solving skills