Our company is growing rapidly and is looking to fill the role of dir, engineering. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for dir, engineering

- Recommend new network designs for leadership approval
- Supervise the development of new network designs
- Ensure that the Network Service Provider proactively monitors the global network, to include maintenance/support contracts, to address potential issues to prevent outages or limit the duration of network outages
- Ensure that LCM activities are planned by the Network Service Provider and budgeted for
- Ensure that the Network Service Provider executes capacity planning for the network and that recommended upgrades are funded
- Ensure that the Network Service Providers brings network incidents/problems to resolution per SLAs/SLOs
- Provide for vendor management of suppliers/carriers that are part of the global network
- Provide overall oversight for the network tower budget to include tracking expenditures to ensure that budget targets will be met
- Provide overall oversight for management of the network inventory for the network tower
- Work with Governance to monitor SLA performance of network suppliers and to address contractual requirements

## Qualifications for dir, engineering

- Fundamentals of data management and reporting as they relate to engineering applications with a focus on capturing, rendering or producing data
- Established frameworks and patterns for automation, testing and deployment solutions
- Hands on practice with development languages and frameworks such as Java/J2EE, Hibernate, XML, AJAX, and Web Services
- Working with Oracle RDBMS and other database frameworks, with hands-on knowledge of SQL and procedural SQL languages
- Strong understanding of Software Development Lifecycle (SDLC) and methodologies including Agile/Scrum, effective user stories and acceptance criteria and productive iterations