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# Example of Software Configuration Analyst Job Description

Our company is looking for a software configuration analyst. 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 software configuration analyst

* Build a career path specifically for you
* Prepare for release build and test
* Ensure that release processes and procedures are applied to all activities while providing overall quality control over assessment, analysis, planning and design of release packages
* Maintain and administer tools and methods to carry out the builds and tests in coordination with testers
* Record and report metrics to ensure that the processes operate within agreed SLAs
* Continually identify and raise release related risks, and track them to closure
* Ensure that relevant release management documentation (strategy, processes, ) is accessible and current at all times
* Defines and provides SCM plans for supported applications
* Provide SCM coverage for SCM activities through the test environments during production releases
* Participate in production readiness and permit to build/operate reviews for new initiatives to validate production supportability

## Qualifications for software configuration analyst

* Bachelor Degree in technology field
* Minimum of 3-5 years' experience as a Release or Build Engineer in an interop (Windows/UNIX/AIX/LINUX) environment
* Working knowledge of Software Configuration Management best practices and procedures, CMII or STI Certification preferred
* Bachelors in STEM related discipline and 5 years of experience
* Strong knowledge of computer file-management practices and methods
* 2 years experience with and thorough understanding of automated implementation/deployment of a cloud based infrastructure (Web apps, Application Service Environments, firewalls, load balancers, storage, monitoring, security, AD, DNS, Databases )