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# Example of Software Configuration Management Job Description

Our innovative and growing company is looking for a software configuration management. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for software configuration management

* Prepares and provides agendas, minutes, notifications, and information packages
* Develop and maintain CM process standards, plans, and procedures
* Develops software configuration management (SCM) standards and procedures for use across all IT-supported applications
* Delivers reports related to versions / releases across all IT environments change management reports related to what code has changed from a prior release baseline to the proposed new release
* Enhance existing build/deployment processes develop new build and deploy technologies
* Implements and maintains SCM tools such as Rational Asset Manager, Collaborative Lifecycle Management, Subversion
* Provides build management on assigned projects including build activities and troubleshooting, baseline creation and maintenance, branching activities, and script creation
* Provides subject matter expertise in the development, implementation and maintenance of software configuration management tools
* Performs other related duties, including special projects as required
* Supports and meets expectation of the baselined Technical Service Unit (TSU) SCM plan

## Qualifications for software configuration management

* Working knowledge of Chef and Ansible
* Ability to work with Docker, Gradle, and Ant
* Experience with PostgreSQL administration
* Understanding of RPM spec files
* Ability to build RPMs from source files and from source RPMs
* Patching kernel and resolving conflicts