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# Example of Software Configuration Manager Job Description

Our company is looking to fill the role of software configuration manager. 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 manager

* Investigate and drive resolution of issues to provide technical support for deployments inclusive of non-production and production environments
* Act as a technical leader by making significant technical contributions in program changes and provides technical direction to development and deployment teams
* Enhance and maintain the build and deployment systems that Our customer's general Web portal our customers primary Web site
* Effectively communicates and coordinates CM/RM activities with affected groups and/or individuals based on DA&A Boeing standards
* Design, document, automate, implement, and maintain configuration management processes (build, release, version control, branching, and merging )
* Devise testing plans, methods and equipment to assure reliability of applications in conjunction with design and specifications
* Plan and arrange the schedules, and equipment required for testing and evaluating standards
* Identifies specific tests to be performed
* Compile data and defines changes required in testing equipment, testing procedures, or new testing requirements
* Establishing and maintaining consistency of the applications performance, functional, and physical attributes with its requirements, design, and operational information throughout its life

## Qualifications for software configuration manager

* Excellent interpersonal skills to operate effectively as part of a team (team sizes range from 3-20 persons)DoD 8570 IAT Level II certified (Security+)
* Minimum 10 years experience in execution of Software Configuration Management
* Demonstrated advanced understanding of Software Configuration processes, procedures, software tools, and databases
* Professional certification in specific technologies is required, depending on job assignment such as ITSM products, ITIL Foundations, PMP, etc
* Bachelor's degree in a technical discipline (or equivalent work experience) 6 years of prior relevant experience in Software Configuration Management, and using SCM tools for change control, version control, build management and integration management
* Must possess X12N EDI processing experience