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# Example of IT Systems Engineer Job Description

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

## Responsibilities for IT systems engineer

* Develop system engineering WBS, plan and oversee execution of projects in accordance with budget, schedule, and quality
* Develop and apply design/engineering documents such as System Architecture, System/Sub-system Design, Interface Control, and System Implementation Guide
* Conduct/support design and requirements reviews
* Support Disaster Recovery planning and testing
* Ensure effective system operations, establishing necessary processes and team coordination
* Meet or exceed all assigned contractual SLAs
* Address technology refreshment for hardware and software components
* Assess requirements and allocate them to the functional and technical baselines
* Develop/review engineering change proposals and provide verified cost estimates
* Responsible for quality, on-schedule completion of all assigned deliverables

## Qualifications for IT systems engineer

* Firewall Policies
* Previous experience with Command and Control Systems and TPED systems including development of highly shelterized or fixed facility systems
* Working knowledge of Windows, Hardware, Network support
* Knowledge of OS installation (Windows Server 2008, 2012, Win 7, Win 10, RHEL 6.7)
* Windows account creation and application installation
* Proficiency with administration of windows desktop systems