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# Example of Systems Engineer, Junior Job Description

Our growing company is searching for experienced candidates for the position of systems engineer, junior. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for systems engineer, junior

* Manage and monitor IT systems and infrastructure
* Monitor and test application performance for potential bottlenecks, identify possible solutions, and work with developers to implement fixes
* Troubleshoot and debug environment and infrastructure problems
* Build and deploy virtualization servers for corporate and data center environments
* Deploy SW patches to multiple environments
* Provide accurate information on IT products or services
* Record events and problems and their resolution in logs
* Pass on any feedback or suggestions by customers to the appropriate internal team
* Rapidly diagnose, troubleshoot, solve, and deploy fixes for problems
* Focus on automation and process improvement

## Qualifications for systems engineer, junior

* This working knowledge should have been gained from both relevant academic experience assocated work as an intern, coop or something similar
* Ability to work odd and/or extended hours covering a 24X7 period
* Requires a minimum of 2 years of relevant experience, 10 years without a degree
* Bachelor's degree and years of relvant experience
* Knowledge of the aerospace industry, satellite technical concepts
* An active TS/SCI clearance is desired