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# Example of Cloud Automation Engineer Job Description

Our company is growing rapidly and is looking for a cloud automation engineer. 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 cloud automation engineer

* You will contribute to the formulation and maintenance of an enterprise-wide baseline of operating systems and software for the implementation, operation, and maintenance of a platform-as-a-service for a hybrid cloud compute model
* You will provide recommendations on evaluation, selection, implementation and maintenance of IT systems, ensuring appropriate investment in strategic and operational systems
* You will perform integration of Operating System and COTS for custom in-house developed products
* You will perform full integration of DevOps tools that support continuous integration and continuous delivery
* You will perform full integration of ITSM tools to track licensing, certificates, assets and compliance of permanent and ephemeral systems
* Maintains knowledge and understanding of current and emerging technologies, equipment and systems
* You will review and provide input to policies and standard operating procedures
* You will develop technical documentation
* You will communicate with other program personnel, government overseers and senior executives
* You will perform other related duties as assigned

## Qualifications for cloud automation engineer

* Experience with programming/scripting languages such as powershell, bash, java, perl
* Working knowledge of container technologies such as Docker, Vagrant, Bluedata and Shippable
* Experience working with various operating systems including Windows and Linux
* Knowledge of application packaging solutions such as RPM, MSI, dpkg, or NuGet/Chocolatey
* Managed vSphere environments over 70 hosts and 2000 guests, across multiple datacenters
* Experience using capacity planning and resource management software