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# Example of Automation Architect Job Description

Our company is looking for an automation architect. 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 automation architect

* 3+ years experience working with configuration management (Chef, Puppet)
* 3+ years building service oriented applications, APIs, and micro-services
* Hands on automation expertise
* Multi-datacenter deployment experience
* Virtualization experience (VMware, Openstack, Xen)
* Cloud (AWS, Rackspace, etc) experience
* VRealize Automation experience
* Experience working with large distributed systems
* Experience automating distributed systems (Hadoop, Cassandra)
* Architect, Design, Implement, and maintain continuous build and deployment delivery mechanisms, leveraging innovative solutions and automation

## Qualifications for automation architect

* 10 years experience in Server Engineering in a global environment
* 5 years experience in VMware architecture
* Good understanding on industry standard databases like Oracle 10g, MS Sql Server
* Proficiency in using testing tools (e.g., RTC/RRC, Microsoft test manager), query experience with (SQL Server) and Internet Technologies (different browsers, HTML, JavaScript, ), Rubymine, Ruby-Cucumber, SOAP UI
* Proficiency in Agile Scrum environment
* CCNP+DC or equivalent experience