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## **Example of Splunk Engineer Job Description**

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

## Responsibilities for splunk engineer

- Help drive monitoring strategies, provide best practices and resource planning in coordination with internal ops/support teams developers and business owners
- Responsible for the installation, deployment and ongoing support of Enterprise Splunk services
- Development of tools (e.g., SolarWinds, New Relic), operational improvements and automation of information security functions with Splunk and open source tools and technologies
- Support and extend existing Splunk information security applications in areas such as security, monitoring, task automation, continuous integration, deployment, and performance optimization
- Use Splunk to collect and index log data, develop queries, log integration support, and reporting
- Install, configure, and troubleshoot Splunk
- Work with application owners to create applications for tracking and updating
- Liaison with other departments as the SME for all technical issues related to Splunk
- Architect, design, support, maintain, and expand Splunk infrastructure in a highly resilient configuration
- Develop and mentor other organizations on their use of Splunk

## Qualifications for splunk engineer

- 5 years of experience with at least one scripting language, such as JavaScript, Python, Perl, Groovy, Ruby
- Working understanding in data analytics Hadoop, MapReduce, R, Alteryx, Prelert, Tableau, D3/JavaScript visualizations
- Experience with security of the base CentOS servers for Splunk
- 3 years of experience in data warehousing and/or business intelligence systems
- 2 years of experience designing and implementing large, scalable web services
- 1 year of experience with data structures, algorithms, enterprise systems, and asynchronous architectures