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# Example of Senior Administrator, Systems Job Description

Our company is growing rapidly and is looking to fill the role of senior administrator, systems. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for senior administrator, systems

* Troubleshoot complex environments
* Ability to deep dive on technical problems and leverage available tools for resolution of complex problems
* Drive automation, self-service enablement, operational efficiency
* Support developers in an Agile software development environment, including responding to help requests filed via JIRA and modeling development best practices
* Resolve system emergencies with significant impact on the integrity of user data and systems, including participation in the on-call rotation
* Analyzes user’s requirements and high level system architectures to develop system requirements specifications
* Management and execution of desktop support the administration of the TEDAC Network
* Responsible for responding to a variety of system administration related requests
* Determine the best approach to addressing desk top related requests through the development of a system security plan and testing
* The Senior technical expert for MS applications design, development and management

## Qualifications for senior administrator, systems

* In depth understanding of Storage Area Networks, including solutions from EMC (Clarion, VNX, VMAX, Data Domain)
* Experience with automation tools such as UCSD, VRealize, Puppet, Chef or Foreman
* Experience with scripting language such as BASH, PowerShell, Perl, Ruby, or Python
* Strong knowledge of physical and virtual infrastructure
* Strong knowledge of networking and enterprise data storage
* Working knowledge of monitoring and alerting best practices