Downloaded from <https://www.velvetjobs.com/job-descriptions/aix-system-administrator>

# Example of AIX System Administrator Job Description

Our company is growing rapidly and is searching for experienced candidates for the position of AIX system administrator. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for AIX system administrator

* Must have knowledge of the latest IBM architectures (P6/P7) and
* Proficiency in all aspects of LPAR (Logical Partition) generation and reconfiguration
* Provide support for OS-related issues and assist with RCA (Root Cause Analysis) analysis for OS (Operating System)issues and product related issues
* Perform IBM AIX, Sun Solaris, and Linux Server system administration, including installation and customization
* Partner with and assist internal technology and business partners to provide RCA, support and solutions on complex problems and configurations
* Act as an internal consultant to achieve common goals in such areas as design review, performance tuning, problem trouble shooting, deployment planning, continued maintenance and analysis
* Track complex system problems, using all available resources, (vendor support, online documentation)
* Creation of LPARs including fully virtualized partitions and partially virtualized partitions
* Perform installation, configuration, and upgrades on Advanced Power Virtualization VIO servers including Shared Ethernet Adapter(SEA) and redundant VIO servers
* Provides 24x7 midrange systems (AIX/Solaris/AS400/Linux) administration, management, scripting, and operational support for over 2,500 servers

## Qualifications for AIX system administrator

* You should have 5 to 10 years experience
* At least 6 years experience in AIX,Linux,PowerVM,PowerHA,ISD
* AIX,Linux,PowerVM,PowerHA,ISD
* Knowledge of other Technologies like Wintel, VMWare, Exchange
* Unix Technology and Sorage basis technical knowledge is desirable
* 2 years working experience as AIX Administrator