**Anil Kumar**

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**Career Objective:**

* To get a challenging position in IT industry in the field of System Administration where my capabilities can be exploited for the growth of the company and provides ample scope for career growth to IT Company

**Professional Summary:**

* 4+ years of Experience in AIX Administration.
* Few months of experience in LINUX administration.

**Education Details:**

* Bachelor of Technology from JNTU university, Hyderabad.

**Technical Skills:**

* Operating System : AIX Versions 5, 6 and 7.
* Cluster Technology : HACMP
* Virtualization : VIO, LPAR, DLPAR, HMC
* Others : Linux & Basics knowledge of Ansible

**Career Profile:**

**Company: HCL Tech Ltd May 2020 to till date**

**Client: Rogers Domain: Telecommunications**

**Designation: Specialist Team Size:6**

**Responsibilities:**

* Managing 250+ servers
* AIX L1+L2 support for client.
* Creating Volume Group, Logical volumes and File system & increase/decrease the file system if required.
* Creating User, Group home directories and password administering.
* Performing TL Patching on prod and non-prod environments.
* Handling server reboots in prod and non-prod environments.
* Cluster RG movement.
* Dynamically add, remove, and move resources in the LPARs.
* Worked on HMC, administering, configuration of LPAR, DLPAR nodes, resource allocation, moving resources as when required dynamically.
* Server installation, good at AIX SMS menu.
* Performing server health checks. AIX error reporting tool, figuring out errors and taking necessary actions.
* Using NIM server for server recovery (mksysb), TL upgrade or Fix install on NIM clients using NIM server.
* Configuring and monitoring paging spaces and their usage.
* Scheduling cron jobs.

**Previous Company: Wipro Limited Feb 2017 to Apr 2020**

**Project: SNXT (shared account)**

**Role: System Administrator Team Size:15**

**Responsibility:**

* Manage 500+ servers
* AIX support for nearly 16 clients like Aviva Life Insurance, Shoppers stop,

Birla Life Insurance, PNB MetLife etc.

* Provides overall support and maintenance of operating systems and network connectivity for all AIX systems.
* Maintains current operating systems and patch versions that comply with vendor requirements.
* Coordinate’s hardware repairs with appropriate vendors on supported platforms, as necessary.
* Performs research and development on new products, technologies, and operating systems as required.
* Server build, configuration.
* Log calls with IBM for software or hardware issues.
* Working with HMC, performing dlpar operations on dlpar nodes, installing OS on lpars using NIM etc.,
* Provides recommendations to management on changes, upgrades, and new hardware as required.
* Participated in AIX migration project - Migrating AIX Version 6.1 to AIX 7.1 Operating System.
* Keeping the complete backup of the system and restoring data in the event of disk failure.
* User Management - Creating, maintaining, and removing users and groups. Security settings on user accounts and groups.
* System Administration and performance monitoring Task on AIX servers.
* File system management using LVM, User, Patch and Security Management, Problem determination.
* Mirroring volumes groups, logical volumes and VGDA and fixing related issues.
* Monitoring the system, cpu, memory and disk utilization using topas, sar, vmstat, netstat, nmon, etc
* Configuration of new devices using cfgmgr – faulty disk Replacement
* Configuring NIM Master, creating resources on NIM to have network installation on clients such as stand-alone servers or lpars.
* Working with HMC, performing dlpar operations on dlpar nodes, installing OS on lpars using NIM etc.,
* VIO Servers, working with virtual adapter – creating client and server adapters, mapping adapters and allocation LUNs to LPARs via VIO etc.,
* Working with hardware and software supports.
* Working on incident management, problem and change management
* Good experience in working with Cluster Single Point of Control (C-SPOC).

**Personal Details**

Name : Anil Kumar

Marital Status : Married

Nationality : Indian

Languages Known : English, Telugu, Hindi.

I hereby declare the above-mentioned details are correct as per my knowledge.

Place: Date: