Babu Rao Yandra

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SYNOPIS

- ❑ An effective communication and analytical skills and the ability to work under cross-cultural and multi-lingual environments.

- ❑ Adept in handling IT operations

ORGANISATIONAL DETAILS

Roles and Responsibility

- Role of the System Administration is to perform day to day support on the server like administration, maintenance, Upgrade of OS, Supporting Hardware problems co-ordination with Client, performing Security related controls
- Installation & configuration of various Linux flavors such as RHEL 5.x, 6.x and Centos.
- Good knowledge on Server booting process and troubleshooting booting related issues
- Experience on File System Management – Creation, Checking and Recovery of file systems.
- Experience on User & Group Management – Creating, modifying and deleting users, groups, and providing the security on user accounts, resetting passwords to users & Applying quotas on different users.
- Providing SUDO access to the respective users.
- Modifying file permissions for users using . Giving customized file permissions for the users and groups, Managing File Systems using Access Control Lists (ACL).
- Experience on Creating and Managing SWAP Space management
- Installing, upgrading and removing packages by using RPM & YUM package managements.
- Configuration and Managing LVM.
- Experience on Backup & Restoring by using tar.
- Job scheduling using crontab & at commands and implementing scripts.
- Configuration of Telnet, SSH and implementing trusted relationship between users of Remote Servers and Restrict the users to remote login and configure the banners in SSH.
- Configuration & Managing different File servers like FTP, NFS and SAMBA.
- Configuration & Managing of Apache Web Server.
- Providing 24x7 Support for production environment.
- Configured and administered Active Directory for User, Administering and Creating users, group and profiles, printer configurations Etc…
- Checking the Hard Disc and system error checks on Linux Server
- Checking, Installing and Upgrading rpm packages to the various distributions Linux flavors
- Configuration of network cards, network cabling installing O/S connecting with clients and troubleshooting Network problems
- Installations, Configurations and Troubleshooting of Windows (NT/9X/2k/2k3/2k8/XP/vista/7/8/10, Linux, Ubuntu, Fedora

ITS SKILLS

LINUX	:	Installation of Different Os opens Source OS like Ubuntu Fedora & Linux Create different partitions like RIDE. Share drives Windows Linux Share Files via Samba Networking Troubleshooting Create User Permissions. Monitoring MySQL Apache
		C Camera configuration& NAS configurations
Operating Systems	:	Windows 2008 2012, 2016, 2019, Server, Windows 2003 Server, Windows 2000, Windows NT 4.0,
		Windows 98 /ME /XP / Vista and Windows 7,8,10 LINUX.UNIX Fedora
Virtualization	:	VMware
Backup	:	NT Backup.
Antivirus	:	Symantec Antivirus, eScan Antivirus, TrendMicro, Quick Heal
Mail	:	MS Exchange 2010 & office 365
Application Protocol	:	TCP/IP, RIP, EIGRP, OSPF, NAT, FTP, DHCP, DNS etc.
Software Tools	:	Microsoft Office2010, office 365, OS Ticket Tool, Sapphire ticket tool,jira

ACADEMIA

- Bachelor's degree (BA) from Andhra University

WORK EXPERIENCE   9 +3

- ❖ Worked as a System Administrator "Beekay Steels Industries Ltd "01/03/21 to Present
- ❖ Worked as a system Administrator "Team computers" –27/07/2020 to 15/02/2021
- ❖ Worked for "Jupiter Technologies" from 05/02/2019 -- 10/07/2020 as System Administrator.
- ❖ CVK Infrastructure Private Limited "Unix Admin 20/10/ 2014 to 28/12/ 2018 Hyderabad
- ❖ Worked as a "System Administrator & Networking Admin in IT GRIDS in 12/03/ 2012 to 30/09/ 2014 Hyderabad.
- ❖ Worked as a System Administrator" in Microchip Solutions for 14/06/2010 to 02/03/2012.

➔ Worked for Team Computer from 27/7/2020 to 15/02/2021 as System administrator
Job Roles:
- ➢ Installations, Configurations and Troubleshooting of Windows (NT/9X/2k/2k3/2k8/XP/vista/7win 10. Unix Linux), DNS, DHCP, Active Directory, Domain Controllers, TCP/IP, Permissions Management, & VPN
- ➢ Providing File and folder sharing permission as per Dept. requirements
- ➢ Troubleshooting the servers to remotely
- ➢ Configuring and Troubleshooting the all type of RAIDs
- ➢ Providing Hardware support to various Physical servers like HP, DELL, IBM servers at Data Centre
- ➢ Upgrading the required resources to physical servers
- ➢ Configured and administered Active Directory for User, Administering and Creating users, group and profiles, printer configurations Etc...
- ➢ Working on Active Directory Administrator, Accountability, Security Groups distribution group, replications, GPOs and FSMO rules, Clustering configuration
- ➢ Configuration Outlook troubleshooting outlook issue

- ➢ Installations configurations 2003/2008&2012/2019 Servers Data Backup
- ➢ Network Cabling IO Box clipping Patch panel clipping
- ➢ C Camera   configuration & NAS configurations Troubleshooting
- ➢ Internet connection and software problems& hardware troubleshooting
- ➢ Installing software's, Anti-Virus, service packs and hot fixes
- ➢ Configuration and Maintenance of Network devices like Switches and Network Printers
- ➢ Experience on the following layered TCP/IP- IIS & FTP DNS- DHCP- WINS-
- ➢ Configuration of network cards, network cabling installing O/S connecting with clients and troubleshooting Network problem

➔ Worked for Jupiter Technologies from 05/02/2019 -- 10/07/2020 as System Administrator.

Job Roles:
- ➢ Configuring and troubleshooting Network printer
- ➢ Communicating with vendors for resolution of hardware parts for the assets like Desktops, Laptops and Printers etc.
- ➢ Diagnosing and troubleshooting OS and Hardware problems.
- ➢ Configuring, Troubleshooting Microsoft Outlook Issue.
- ➢ Installing Antivirus, Application Software's and giving support to the end-users.
- ➢ Installing & Administering of Client Operation System like Windows 7 & windows 8
- ➢ Basic Troubleshooting related to VPN Issue.
- ➢ Installing, Upgrading and diagnosing problems related to software and hardware
- ➢ Installing and configuring the outlook for new joiners.
- ➢ Installation and troubleshooting of SEP McAfee antivirus as well as Sophos Encryption and PGP Symantec.
- ➢ Resolving connectivity issues between networking devices.
- ➢ Providing excellent day-to-day support of a desktop and laptop environment.
- ➢ Resolving windows operating system issues in both servers and desktops.
- ➢ Ensuring the tickets getting closed within the defined SLA with the end-user satisfaction

➔   CVK Infrastructure Private Limited "System Admin 20/10/ 2014 to 28/12 2018 Hyderabad
Job Roles:
Linux and UNIX:
- ➢ Installing configuration Unix Fedora RHEL
- ➢ Create Users Directory Permissions & user admin
- ➢ Unix/Linux based systems and experience in performing Linux administration tasks
- ➢ Installations configurations Network server SAMBA NFS
- ➢ Enable/Disable the Respective Service features to increase the System Performance.
- ➢ Generate Apache Error/Access logs reports requested by users.
- ➢ Configure/Troubleshooting Server to respective client Systems to update the Servers/Systems through Failure
- ➢ Checking the Hard Disc and system error checks on Linux Server
- ➢ Checking, Installing and Upgrading rpm packages to the various distributions Linux flavors
- ➢ troubleshooting experience of Windows and Linux latest operating system
- ➢ networking and aware of networking concepts to identify network issues

➔   Worked as a "System Administrator & Networking Admin in IT GRIDS in 12/03/2012 to 30/09/2014 Hyderabad.
Job roles:
- ➢ Active Directory, DNS DHCP SAMBA NFS TCP/IP, Permissions Management, & VPN
- ➢ Configured and administered Active Directory for User, Administering and Creating users, group and profiles, printer configurations Etc...
- ➢ Working on Active Directory Administrator, Accountability, Security Groups distribution

group, replications, GPOs and FSMO rules, Clustering configuration and permissions & access right administration
- Create private and public folders Share folders and printers Permissions
- Terminal Services, IIS, FTP, Exchange server configurations of mail clients like Microsoft Outlook
- Installation and configurations All Applications in 2003&2008/2019 AD
- Working on Active Directory Administrator, Accountability, Security Groups distribution group, replications, GPOs and FSMO rules, Clustering configuration
- Configuration Outlook troubleshooting outlook issue
- Installations configurations 2003/2008&2012/2019 Servers Data Backup
- Installation, Configuration and troubleshooting of Desktops, Laptops & Servers.
- Hands on experience working on with Dell, Lenovo laptops replacing hardware components of Laptops such as Motherboard, LCD, RAM, Hard Disk, Heat Sink, Keyboard.
- Hands on Experience on resolving issues on Lenovo T480/T490/E595/E495 models.
- Maintaining IT Assets in the Asset management datasheets.
- Providing It Assets to the user whenever required, by documenting the Asset details.
- Attending, Creating and Monitoring tickets.

→ Worked as a System Administrator" in Micro-Chip Solutions for 14th June 2010 to 02nd March 2012.

Job Roles:
- Resolving user issues regarding software, networking & hardware problems.
- Installation & Configuration of mail clients like outlook Express, Ms-outlook.
- Installation & configuration of Network & Local Printers.
- Solved Virus & Spyware related problem, maintain & update Antivirus Software on Client Side.
- Maintaining WI-FI Setup & connectivity
- Co-ordinate with service providers like IBM, Dell & HP for spares or any desktops, laptops, printers & Servers related issues
- Maintaining the Inventory for desktops, laptops, printers, Servers& networking equipment's.
- System Backups & restoration.
- Solved customer problem remotely & going on site.

CERTIFICATION COURSES

- MCTS course completed (ID: 7985512)

PERSONAL DETAILS

Name	:	Y. BABU RAO
Father's Name	:	NOOKA RAJU
Address	:	S/B PETA KONDEVARAM.
		U. KOTHAPALLI, (M) E.G. Dt
		PIN: 533450

Y. BABU RAO