Anwar

Anwar.206228@2freemail.com

**Sr. SYSTEM & NETWORK ADMINISTRATOR**

**Summary**

* ***Offering 9+ years of prolific experience****; seeking challenging assignments across the industry*
* Qualified **M.C.M from Smt. L.R.T. College, Akola, Amravati University, India** with **experience in diverse areas encompassing IT Infrastructure Support, System Administration, Network Functions & Security, Technical Support and Team Management.** Currently spearheading as **Sr. IT Infrastructure Manager with Enterprisedb Software’s Pvt Ltd.**
* Well versed in **providing proper installation, integration and initial operation of the network environment** to support the business units’ needs.
* Proven in **installation and configuration of IT Networks, maintenance, troubleshooting and network user management** with experience in installation, up gradation, configuration, and support of LAN, WAN, hardware, routers, servers, peripherals and other network devices.
* Highly skilled in Networking, Linux, Openstack, AWS Amazon, **administration expertise in various UNIX, AIX,** Strong programming skills in VB 6.0, HTML and Shell Script.
* Excellent team member with a **unique blend of Managerial, Technical, Functional and Problem Solving skills** backed by strong record of facilitating cross-functional coordination.

**Strength :**

* Strong interpersonal skills and good written and verbal communication skills
* Strong analytical and troubleshooting skills
* Ability to adapt to changing priorities, meet deadlines and work well under pressure
* Development Experience & expertise with VB 6.0, Knowledge of shell scripting, administration expertise in, UNIX (AIX) & Linux.
* **Strong programming skills in one or more of: C,VB 6.0, HTML, Shell Script, Pursuing Perl.**

**Skill Set**

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| Authentication Servers | DHCP, DNS, Active Directory, SAMBA, NFS, NIM, Mail Server, LDAP, AAA Radius, Syslog. |
| Languages  | C, C++, Visual Basic 6.0, HTML. |
| Scripting | Shell Script, PHP, Pursuing Python. |
| Remote Administration | SSH, Telnet, FTP, Putty, VNC, Remote Desktop. |
| Operating Systems | IBM-AIX, Redhat Linux, CentOS, Mac OS. |
| Applications | Norton Ghost, MS-Office 97/2000/XP/2003, MS Outlook 2003, Adobe Photoshop, Flash |
| Database | Oracle 8.0, MS-Access, PostgreSQL. |
| Virtualization | VIO, VMware ESXi, KVM. |
| Cluster | HA Cluster DRBD, Redhat Cluster. |
| Security Tools | IP Tables, Public / Private keys, Security Certificates, PKI. |
| Networking | Routing Protocols (RIP, IGRP, EIGRP, OSPF, IS-IS, BGP,HSRP, VRRP & GLBP), VLAN, ROS, Cisco 2950, 3850 Switch, 2921 Router, Cisco ASA 5510 Firewall, VLANS, VTP, STP, RSTP, 802.1Q, VPN, SSL, IPSEC. |

Monitoring Thruk, Munin, NagiOS

Cloud Openstack, AWS Amazon

**Education**

2004 M.C.M. from Smt. L.R.T. College, Akola, Amravati University with 68 %.

2002 B.Com. from Smt. L.R.T. College, Akola, Amravati University with 50%.

1996 H.S.C. from Govt. Boys Higher Secondary School, Sanawad, Bhopal with 77 %.

1994 S.S.C. from M.D. Jain Higher Secondary School, Sanawad, Bhopal with 70.33 %.

**Professional Certifications**

2008, Dec IBM certified p-Series system administrator Certification ID:

2007, May Microsoft Certified Professional MCP ID:

2015, Jan Cisco Certified Network Associates.

**Professional Training**

2000 Completed DISM FROM Aptech Computer Education.

2005 Successfully completed training for CCNA.

2007 Successfully completed training for MCSE.

2008 Successfully completed Training for RHCE, IBM-AIX.

**EnterpriseDB Software’s Pvt Ltd.** ( Nov 2011 till date )

Roles & Responsibilities:

Currently holding position of Sr. Infrastucture Manager in IT Infrastructure Team, Roles responsibility includes planning and implementation of servers, build servers configuration. Infrastructure servers includes production servers, Hardware firewall, Routers and switches.

* Responsible for planning and implementation of servers, build servers configuration, infrastructure servers include production servers, Routers and switches.
* Managing complete IT infrastructure which include DNS Servers, Web Servers, Database Servers, LDAP Servers, FTP Server, MTA (Mail Transfer Agent), NFS and SMTP, 389-DS.
* Remotely managing and controlling the IT systems and networks at branches. Accountable for the installations and configurations for various tools, software's on different operating systems including CentOS, Ubuntu, Redhat, Fedora & Mac OS.
* Managing, designing and implementing network in association with various protocols and tools available, further troubleshoot network or plan maintenance for a given maintenance activities in company for e.g. In case of IOS update etc.
* Implementing compliance for Software licenses and maintaining Hardware inventory.
* Ensuring the solving of incidents as they arrive through phone, mail, and helpdesk system. Escalating problems to second line support when necessary.
* Informing users of scheduled downtimes or any service outage. Interacting and coordinating between developers, users from support and sales people.
* Creating, updating and modifying zones on Master or slave DNS on periodical basis.
* Attending daily meeting with other team members from remote location including US, UK & discuss various issues including current issues, future plans and fix timeframe for certain activities.
* Attending system health monitors and resolve alerts when also informing second line support for any unfamiliar and critical alerts arise.
* Understanding of Virtualization Technology like VMware ESXi, KVM , VMware products and Tools & Openstack.
* Analyzing and resolving diagnostic problems on Linux, Dell, and Apple Mac OS (various Apple Products including Apple Mac book Pro, Mac Pro Server).
* Possess Linux Systems administration skills (User and Group administration, File system Permission, Job scheduling, Job Control, Process, etc.)
* Maintain 30+ Servers at Data center, 90+ Servers at various remote locations including US, UK and Other Location.
* Performance monitoring using various monitoring tools like NagiOS, MRTG, Munin & Thruk.
* Hands on experience working on Server Automation Process like SALT.
* Maintain Daily, Weekly & Fortnight backup Central storage & offsite storage.
* Well versed with ITIL Process.
* Worked with difference cisco devices like Layer 3 Switch 2950
* Hands on experience on implementing Cisco Router 2924, Wireless Access Control 2504, Access Points 1604.
* Hands on experience for setup and implementation of various Hardware servers from different hardware make like HP 280e, Dell 210, Dell 310, Dell 410 Series, Sun Spark T1000 Server, Super Micro Servers, Super Micro Storage, NAS Device.

**Collabera Technologies Pvt. Ltd.** (May 2010 to Jul 2011 )

Role & Responsibilities :

Currently holding position of level (L2) support, managing servers remotely approximate 1500 including AIX, RedHat Linux. UNIX system administration, triage, and engineering at American Express’ world data center. Mixture of AIX, Solaris, and Linux systems. IBM WebSphere and Sun application servers, Veritas clustering. Problem diagnosis, solutions, and recommendations for further work, as well as new admin training.

* Efficiently managed servers remotely approximate 1500 including AIX, RedHat Linux. Resolving issues via USD Tool (Service Now and Manage Now) in 1500+ servers’ environment. Problem diagnosis, solutions, and recommendations for further work, as well as new admin training.
* Strong experience with system management tools, logical file systems, BIND, DNS, SMTP, LDAP,SAMBA, Mail Server and client/server environments.
* Handled user administration, Define ACL, Configuring NFS, DNS, NIS, File system Backups and Restore, Samba server, FTP, Anonymous FTP, Controlling system processes, IP Table Implementation LVM, RAID on Redhat 5.
* Handled LVM, NIM, NFS, VIO, Backup, Installation, System maintenance, User Management, File System related operations on AIX Servers.
* Managed resources that are involved in maintaining the host operating system on UNIX Servers as well as software subsystems such as databases, web server software, LDAP, and security subsystems.
* Instrumental in install/configure/maintain Red Hat Linux using various methods including ftp, http and NFS method of installation.
* Installed software, apply patches, manage file systems, monitor performance and troubleshoot alerts from commercial, open source and locally developed monitoring tools.
* Followed Document processes & procedures.
* **Cympac Software Solutions** **(Since Feb2008 to May 2010)**
* **i-Source Infosystems Pvt. Ltd.** (July 2007 To Jan 2008)

## Indiabulls Security Ltd. (May 2006 To Jan 2007)

* **Worked As Free Lancer For Vista Squad Solutions** (2000 To 2002)

Date of Birth : 15.06.1978 Place : Pune