ASHOK RAJA R

e-mail : ashokraja.r@gmail.com
Mobile : +91-09944101616

27/1, AT Street,
MRR Complex Back Side,
Begur road, Bommanahali,
Bangalore.

Career Objective

A challenging and creative career in progressive organization that will provide and opportunity to prove my analytical skills along with learning new technologies and an opportunity to be part of research and development of that organization.

Summary

◆ Over 3 Years of Excellent experience in Deploying Maintaining and Monitoring Linux Servers.

◆ Broad Idea over Various Flavors of Linux and Open Source Technologies.

◆ Installation and support of Apache web servers, mail, FTP and database servers, DNS, DHCP. Windows to Linux interoperability and migration.

Educational Qualification

2002 – 2005	**B.Sc.Physics** Madurai Kamaraj University College, Madurai.	**72 %**
2000 – 2002	**Higher Secondary** Tagore Vidyalayam Mat HSS School, Madurai.	**71 %**
1998 – 1999	**S.S.L.C** Dolphin Public Mat HSS School, Madurai.	**59 %**

Certifications

➔ RHCE   RedHat Certified Engineer
Certificate Number: 803005996514398
http://www.redhat.com/training/certification/verify

➔ LAMP   Linux Apache MySQL PHP/Python/Perl

Technical Skills

Operation System	:	Debian, Ubuntu, Redhat, ManDriva, Suse, Windows 98/XP
Virtualization Platform	:	XEN, VMWARE, VIRTUALBOX, QEMU, WINE
Programming Languages	:	C, Python, BASH Shell Scripting
Network Services	:	FTP, TFTP, SAMBA, NFS, NTP, NNTP, SMTP, POP3, IMAP, DNS, DHCP, APACHE, TELNET, SSH
Authenticate Services	:	LDAP(Single Sign On) , SAMBA, NIS, Kerberos
Mail Server	:	SENDMAIL, POSTFIX

DataBase Server	:	MySQL, Oracle
Software Packages	:	MS Office/OpenOffice, Photoshop/GIMP
Security	:	IPTABLES Firewall, SELINUX, Application Hardening
Backup	:	Hardware/ Software RAID 0/1/5
Admin Tools Used	:	Webmin, Firestarter, Watchdog, Snort

Professional Experience

System Administrator   Winways System Pvt. Ltd., 80 Feet Road, MADURAI
[Jan 2006 – Present]

- ➢ Securing the Linux Servers (RedHat EL4 & EL5 Servers, Debain 4.0 servers, Ubuntu 6.01 Servers)
- ➢ Application Hardening of APACHE, DNS, SENDMAIL, NFS, XINETD based Services, VSFTPD
- ➢ Single Sign On using LDAP
- ➢ Various Virtualization Technologies such as XEN, Vmware, VirtualBox, Virtual PC, OpenVZ
- ➢ IPTABLES Firewall Configuration
- ➢ SELinux Implementation of Type Enforcement
- ➢ Writing Shell Scripts for automated Implementation of IPTABLE Chain, Backuping Also working as part of the Organizations Technical R&D in application hardening and Virtualization Technologies.

Implementation Engineer/Juniour System Administrator   Winways System Pvt. Ltd.,
[Jul 2005 – Dec 2005]   80 Feet Road, MADURAI

- ➢ Implementation of Linux based Solutions for our Client.
- ➢ Operating System Level Virtualization using VMWARE.
- ➢ Cross platform Application Integration using Wine.
- ➢ Installing , Configuring, Managing and Monitoring DNS, DHCP, APACHE, NFS, SAMBA Servers.
- ➢ Backup Data using Tar, dump tools
- ➢ Bash Shell Scripting for Automation of Backups, Deployments and Monitoring Report

Technical Support Specialist   Winways System Pvt. Ltd., 80 Feet Road, MADURAI
[Jan 2005 – Jun 2005]

- ➢ Installing and Configuring Linux Server/Desktop(RedHat, Fedora, Ubuntu, Debian, Suse, Mandrake).
- ➢ Installing software in Linux using RPM and DEB package manager.
- ➢ Writing Shell Scripts for Automation
- ➢ Trouble shooting Hardware/Software/Network Problems
- ➢ Linux , Windows Desktop Support
- ➢ User Management(Creating users, Managing Users, Monitoring User Activity, ACL, Disk Quota)

Personal Skills

Comprehensive problem solving abilities, excellent verbal and written communication skills, Fast learner, Team facilitator. As an individual, I consider myself honest and frank.

➔ Got First Prize in Inter School Volley Ball Competition.
➔ Participated in Inter-college Marketing competition and got first prize.
➔ Class Representative for 3 years in B.Sc .
➔ Department Tour Organizer. (Arranged two All India tours)
➔ Project Leader/Team Leader for Three Mini Projects in College
➔ Brown belt in Karate

My Strength :
- Able to work sleepless hours and stay focused under pressure
- Get along well with colleagues
- A strong will power with desire to contribute and succeed

Personal Profile

Date of Birth : Dec 01 1983
Sex   : Male
Nationality   : Indian
Marital Status : Single
Linguistic   : English, Tamil
Hobbies   : Flim, Music, Bike Riding.

(ASHOK RAJA . R)