Kanhaiya Kumar Singh

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Linux System Administrator
Offering 4.7 years of working experience across IT & System Administration Industry

AIM

To secure a challenging position where I can effectively contribute my skills competently, share and enrich my knowledge, thereby contributing to the growth of the organization.

PROFILE

- 4+ year of experience as System Engineer & Operation Support.
- Competent IT professional of system administration experience with proficiency implementing and administering Linux Server & various products for domestic and International Clients.
- Currently working with **Uneecops Technologies Ltd. B-59, Block B, Sector 63, Noida, and Uttar Pradesh 201301.**
- Possesses the desired combination of technical and functional proficiency in Linux OS.
- Demonstrated capabilities in providing technical support and structuring customized solutions to meet customer's specific needs.

TECHNICAL SKILLS

Operating System

- Linux (RHEL 5,6,7), CentOS, Ubuntu, Windows.

Databases

- MySQL/MariaDB, Postgresql.

Web & App Servers: -

- Jboss Application server, Apache Tomcat.
- HA-Proxy Load balancer, Apache Web Server.

PROFESSIONAL EXPERIENCE

Uneecops Technologies Ltd
System Engineer:

Projects Handled : E-gov
Used Tools : RHEL & centos server, Mysql, Mariadb, Apache.

Estel Technologies, Gurgaon   since 01-Dec-2015 to 20-Sep-2019
System Engineer

Projects Handled: RINN, Express Union, MPSS, Ncell, Ipay
Used Tools:- RHEL & CENTOS Server, AWS ,Informix, MySQL, JBOSS, Apache, HA-Proxy, Bash Script.

Technical Proficiency

LINUX:

- Installation & Configuration of RHEL5.*, RHEL6.*, CentOS 6.*, CentOS 7 and RHEL 7.*.
- Monitor System performance, ,Iptables ,Firewalld,TCP wrapper.
- User & Group Administration as well sudoer user.
- Network setting & Network Bonding to recue from network failure.
- Files System management (Physical Disk, LVM, Swap).
- HA-Proxy Load balancer installation and configuration
- Files & Folders permission, & Ownership.
- Scheduling job using cron.
- Basic knowledge of bash scripting.
- LAMP
- Nagios monitoring tool.
- Installing and configuring various services **like NFS, FTP, SSH**, **Telnet, rsync,** Package management using **RPM & YUM Server.**
- Expertise in systems performance monitoring tuning: CPU, disk, memory and network utilization
- **Jboss** installation & configuration with deployment of wars & reports and **Apache** installation and configuration, Virtual hosting name and IP based hosting.
- Apache Tomcat installation and configuration. Archiving through tar, zip and unzip files.
- SSL/TLS integration/implementation in Apache, Apache Tomcat.
- Mysql/Mariadb, postgresql database installation, configuration, taking database dump, database restoration, data directory change.
- Innodb clustering with router & Mysql master-slave replication configuration.

EDUCATIONAL DEVELOPMENT

- MCA from Dr. A.P.J Abdul Kalam Technical University, Lucknow.
- BCA from SMU.
- INTERMEDIATE (+2) from CBSE.
- HIGH SCHOOL (10th) from JAC, Ranchi.

PERSONAL PROFILE

- Father's Name: Mr. Lao Kumar Singh
- Date of Birth: 21st Aug 1992
- Nationality: Indian
- Languages Known: English, Hindi
- Mobile Number: +91 9555686644
- Current Address: House no. F-131A, Sector 22, Noida, 201301