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**Arvind Kumar**

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**Summary**

* Seeking a challenging position in a busy Environment within a large exciting company where my extensive Administrator professional and practical experience will be fully utilized for DevOps Professional.
* Experience in managing multiple Linux platforms
* Experience in handling network installations of Linux machines
* Experience on Docker Containers
* Experience on Jenkins, GIT, Maven, Nexus
* Experience on AWS, Open stack, Nagios, Load Balancer
* Good knowledge of Puppet tool
* Understanding of Agile tools and processes
* Extensive experience in performing problem determination and coordinating vendor, and other technical support to ensure complete resolution of problems.

**Technical Skills**

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| --- | --- |
| Operating Systems | Linux ( Red hat 4 ,5 and 6 , Ubuntu) |
| Virtualization | VMware & Docker |
| Network Servers | DNS,DHCP,FTP and SAMBA |
| Volume Manager | LVM |
| Web Server | Apache |
| File servers | NFS |
| Package Management | Red Hat Package Manager,YUM |
| Cloud Services | AWS |
| Admin Tools | Putty, VNC |
| Ticketing Tools | Zen desk, jira |

**Certifications**

* Completed RHCE Certification on RHEL 5
* Completed jet king certified hardware and Networking Professional course.

**Education**

* B.com. from Gorakhpur University (U.P).
* H.S.C from U.P Board.
* S.S.C from U.P Board.

**Professional Experience**

**HCL Technology Limited.**

**Designation: Senior Consultant July 2016 to Till Date.**

**Responsibilities:**

* Working with R&D Team for ALM Project
* Server Provisioning, Installation of packages through RPM and YUM.
* Working on AWS services like,EC2, EC2 containers, VPC, RDBMS, IAM etc.
* Working on source management tool (GIT)
* Working on continuous integration tools:Jenkins
* Working on Docker Containers, Docker Swarm,Docker –Compose,Docker machine
* Installation and configuration of nagios client Server.
* Installation and configuration of Jira, Confluence, Bamboo, Stash
* working with Puppet configuration tool.
* Automating jobs using crontab.
* Working Stack Tool
* Backup & restoration using like tar.
* Ensure production server availability for 24x7.
* Working with jira and Zen desk ITIL ticketing system.
* Up gradation of Atlassian Tools (Jira, Confluence , Stash ,Bamboo ).

**Cybage Software Pvt. Ltd.**

**Designation: System Administrator Oct 2014 to 15th July 2016.**

**Responsibilities:**

* Providing Linux OS support for ALM Project
* Installation of packages through RPM and YUM.
* Installing OS and application software under multi-platform environments, deployment of servers as per ALM Standard, Working on AWS
* Working on source management tool (GIT)
* Working on continuous integration tools:Jenkins
* Working on Docker Containers, Docker Swarm,Docker –Compose,Docker machine
* Installation and configuration of nagios client Server.
* Installation and configuration of Jira, Confluence, Bamboo, Stash and Jenkins.
* Configuration of password less logins on server.
* Troubleshooting System Resource utilization (CPU,Memory,Hard Disk,Network,etc)
* Network Configuration, Knowledge of Switch,hub configuration, Knowledge of protocol like OSPF
* Creating and managing Users and Groups and assigning permission.

**Glow Touch Technology .Mangalore**

**Designation: System Engineer. July 2012 to October 2014.**

**Roles and Responsibilities**

* Installation and configuration on Linux operating system Using Kickstart .
* User / Group Administration & defining User / Group Quota
* Configuring System for network
* Automating task using cronbjob
* Disk Management, File system management, Configuring physical volumes and logical volumes & volume groups.
* Managing YUM server and RPM Packages.
* Configuration of password less logins on server.
* Troubleshooting System Resource utilization (CPU,Memory,Hard Disk,Network,etc)

**P.C.S. Mumbai**

**Designation: Linux Engineer August 2011 to June 2012.**

**Responsibilities:**

* Installation, configuration and administration on Linux Operating Systems.
* Configuration and maintaining Samba server
* Configuration of ftp, tftp and http server.
* Resolving Linux Operating system issues
* Configuring and maintaining NFS
* Creating Daily check list
* User administrations
* Configuration of password less logins on server.
* Troubleshooting System Resource utilization (CPU,Memory,Hard Disk,Network,etc)
* Creating and managing Users and Groups and assigning permission.

**Personal Details**

Name Arvind Kumar

Local Address Chandan Nagar,Kharadi ,Pune

Permanent Address NaiBazar ,Chauri-Chaura , Gorakhapur (U.P)

Date of Birth Feb 03 1988.

Language Known English, Hindi , Marathi

Marital Status Single.

Nationality Indian.

Declarations:

I hereby declare that the information furnished above is true to the best of my knowledge. I am also confident of my ability to work in your organization. If I am given a chance then I shall try to prove myself.

Date : Yours sincerely

(Arvind Kumar )