

**Sumit Yadav**

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**Objective**

Results-driven IT professional seeking a technical specialist position in the area of Linux Administration and to pursue a challenging career in an organization that gives me tremendous scope for professional improvement and an opportunity to contribute back to the organization & the professional to the best of my knowledge & abilities.

**Synopsis**

* MCA graduate & Red Hat Certified Eng. Having 4 years of experiences with good analytical skills & knowledge In Linux.
* Adroit in learning new technologies own.
* Quick learner & Positive attitude.

**Technical Skills**

* Red Hat Linux(6,7)/Centos/Ubuntu
* Monitoring Tool: Nagios/Whatsupgold and ITSM
* IDs: **Linux / Virtualization /Aws/**

**Work Experience:**

Company: ACL Mobile. Limited.

Location: Noida

Duration: 08 Aug 2017

Designation: System Engg

Client : **HDFC BANK , AXIS BANK , ICICI BANK , GOVT OF INDIA MANY MORE**.

Duration : **8th  August,2017**

Environment : Linux

Functioned as Linux Consultant & worked closely Linux Infrastructure Team. I was involved in finding bottleneck of running Dns , Docker & optimising, customising the Issues.

* Setting up and administering DNS system in AWS using Route53.
* Support customers with AWS Core services such as EC2, Cloud Watch and Auto Scaling , S3, VPC,

IAM ,R53,ELB .

* Providing technical assistance for all AWS Cloud operations.
* Providing technical assistance for all AWS Cloud operations.
* Resolving all tickets using BMC Remedy Ticketing.
* Openstack and its basic components understanding, setup and installation.
* Creating various DNS records based on the request (A, PTR, CNAME, Modification, Creation, Deletion , Cname , MX Entry etc) .
* Creating Zones and related entries for DNS.
* Maintained and supported more than 100 servers for DNS and its supporting .
* Provided 24/7 support on-call basis in emergencies and whenever necessary .
* Troubleshooting of day-to-day issues such as logging in, network and permission issues .
* Managing Logical Volumes (LVM).
* Capable to configure Rsyslog server (Advanced Intrusion Detection Environment).
* Installation, Configuration & administration of Docker, Private Docker Registry & Docker Distributions
* Installation/deployment of Docker Container .

Company : **Bharti Airtel Ltd (Gurgaon)**

Project : **Red Hat Enterprise Virtualization 3.5 Implementation**

Duration : **04th April 2016 – 31th July 2017**

Project : **UNOC**

Duration : 4**th  April,2016 - 31 July2017**

Environment : Linux

Independently, Involved in Installation & configuration phase of RHEV3.5 on rhel6, RHEV Manager on rhel7.

* Installing and configuring Hypervisors.
* Implementation of Red Hat Enterprise Virtualization 3.5
* Installing and managing highly available virtual machines.

Since **2015’April**

Involved in Monitoring, Troubleshooting based on ticket system. Also been a part of implementing open source product Linux based operating system, like NFS , RSYSLOG , NTP ,SAMBA , APACHE&HTTP Red Hat Enterprise Virtualisation System (RHEV), NTP servers. Time-to-Time, working on installation of different server's on clients demand.

* Installation & Configuration of different OS Centos, RHEL,Ubuntu for new build environment on Physical & Virtual Machines
* Monitoring of Linux Based Live server’s
* Booting Process , Configuring &Managing , NFS, Samba.
* File System: Ext2, Ext3, Ext4, XFS etc.
* Installing packages through RPM and YUM.
* Disk Management, Partitioning .
* Configuration and Troubleshooting of Servers like DNS, NTP ,SAMBA, NFS, RSYSLOG ,Http . OR Apache Server.
* Rsyslog server Configuration with log analyzer tool.
* Basic of DNS,DHCP, servers.
* Basics of IPTABLES .
* Web server: Jboss , Apache , Web Hosting .
* Installation & Management of IPA server and client.
* Database service: Installation, Configuration and Administration of MYSQL server.
* Directory Services : LDAP etc.
* Monitoring/Security Tools : Nagios,Opp Manager, Whatsupgold, ITSM etc.
* Job scheduling & automating process using CRON,AT with or without shell script .

**Data Center**

Company : **Net**  **Connect Pvt. Ltd (Noida)**

Duration : **06th July 2015 – 30th March 2016**

Client : **IBM India Pvt Limited (Noida)**

Project : **HONDA**

Duration : 6**th  July2015 - 30 March2016**

* Monitoring of Linux , Aix , window Based Live server’s .
* Booting Process , Configuring &Managing , NFS, Samba.
* File System: Ext2, Ext3, Ext4, XFS etc.
* Directory Services : LDAP etc.
* Disk Management, Partitioning .
* Installation & Management of IPA server and client.
* Monitoring/Security Tools : Nagios, etc.

**Education & Certification**

* M.C.A (Master of Computer Application) From MTU University in 2013
* B.C.A (Bachelor of Computer Application) From V. B. S. Purvanchal University in 201
* AWS Certified Solutions Architech - Associate Level ( Certification Number AWS-ASA-60665)
* Red Hat Certified System Administrator (Rhel 7.0)
* Red Hat Certified System Engg 7 (Rhel 7.0)
* Red Hat Certified System Administrator in Red Hat OpenStack (on Rhel openstack 6)
* Red Hat Certifed Jbosss Administartor (on Jboss Enterprise Application Platform 6)

**Personal Information**

Date of Birth : 30th Sep 1989

Gender : Male

Nationality : Indian

Languages : Hindi & English

**DECLERATION**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

**Sumit Yadav**

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