**RAHUL SINGH**

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**SUMMARY**

Around 3.6 years of experience as Linux Systems Administrator and DevOps Engineer with  experience in  Cloud and Virtualization areas of IT.  Working  knowledge of Amazon EC2, S3, Elastic Load Balancing, VPC,SNS, and other services in the AWS cloud infrastructure. Intermediate -level knowledge in version control system tools like GIT. Utilized configuration & automation tools such as Chef and Puppet. Intermediate-level knowledge with Jenkins/Maven deployment and build management system. Hands-on experience in physical to virtual machine (P2V) conversions and virtual to virtual machine (V2V) conversions as well as conversions between different virtual machine formats using VMware Converter and vCenter Guided Consolidation. Strong perseverance and diligence towards attaining challenging goals and possess good communication skills and quick learning ability.

**SKILLS**

* Linux RHEL5,RHEL6 and RHEL7
* AWS(EC2,VPC,Cloudwatch,ELB,S3)
* DevOps (Jenkins,Maven,Git)
* VMware(ESXI 5.5)
* Windows(Windows7,Windows2012)
* Preparing Amazon Solution Architect
* Preparing DevOps Engineer
* ITIL framework in Incident and Change Management
* Linux server Installation,LVM Creation,User Managemnet
* Setup/Managing Linux Servers on Amazon
* Jenkins Installation and configuration in DevOps

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**Work History**

**System Engineer(AWS /DevOps Trainee)**

**Zensar Technology Pvt .Ltd. –** March 2017 to July 2017

* Setup/Managing VPC, Subnets; make connection between different zones
* Cloud Watch Installation and Configuration
* Work on ELB in AWS
* S3 bucket creation and upload the data on S3
* Creating/Managing AMI/Snapshots/Volumes
* Create AWS Instances
* HAproxy Load balancer Installation and Configuration on DevOps environment.

**VMware Support**

**Softenger India Pvt Ltd.-** Aug 2016 to March 2017

Client Side:- **Idea Information Technology Center Hinjewadi, Pune**

* Build a new VM of Linux & windows
* Installation of RHEL 6 and RHEL7
* Linux Patching through RPM and YUM
* Mount Point creation through user Prerequisites
* Proxy server installation and configuration
* FTP server installation and configuration
* Installing and configuring ESXi servers-5.5
* Installing, configuring and managing virtual infrastructure and virtual center.
* Installing VM Tools into VMs
* As per the client request through change management process
* Performing Snapshots, Cloning, cold migrations and hot migrations

**System Administrator**

**Atharv Tradex Exim Pvt. Ltd. -** July 2011 to Dec 2012

* Configured Squid – Linux Proxy Server to restrict internet access to users.
* Configured FTP Server for transferring the files.
* Configure of go-auto dial Server for Calling Purpose
* Antivirus update & virus protection.
* Hardware Installation, Maintenance & trouble shooting

**Technical Support Engineer**

**GAIA ITES PVT. LTD.** - June 2010 to July 2011

* OS installation:- Win XP,RHEL 5 ,Ubuntu
* User / Group Administration
* Using Trixbox Server for Calling Purpose
* Hardware Installation, Maintenance & trouble shooting
* Installation on Xlite Software
* VNC Configuration and team viewer configuration

**EDUCATION**

* **B.C.A** - Passed With 58% From Pune University in 2014

**CERTIFICATION**

* **Red Hat Certified Engineer (RHCE-Ver.5) -** (Certificate Number: 805009660645283)

**Note- I am Ready to Join Immediate.**