# System Admin

**XXXXXXX** Email Id: [XXXXXXX@gmail.com](mailto:XXXXXXX@gmail.com)

Mobile No: +91 XXXXX

### Objectives

* To pursue a professionally satisfying growth and challenging career. Seeking a quality environment where my knowledge can be shared and enriched for the growth of the organization and self.

### Summary of Experience

* Possessing **3+ years of experience in Linux with AWS Engineer** where Planning, Implementation, Administration and troubleshooting are involved with multiple platforms.
* Expertise in Red Hat Linux with AWS Cloud Computing.
* Experience in handling web and application servers on RED HAT/CentOS servers.
* Experience in provisioning, operating, and maintaining Applications/Services running on AWS.
* Experience in Amazon web Services on EC2, ELB, VPC, Route53, RDS, Auto Scaling, CloudWatch, IAM, S3, and CloudFront.
* Experience in designing High Available and Fault Tolerant Applications across regions using AWS
* Experience in AWS pricing model, billing and cost management strategies.
* Has experienced in web application deployment in Godaddy, 1and1.
* Experience in SSL configurations on both web and application servers.
* Experience in installation & configuration in Tomcat apache
* Experience Load balancing F5. mail servers like send mail.
* Knowledge of ITIL process for project management.
* Build the Server monitoring Tool Nagios and using Newrelic
* Hands on experience on JIRA Ticketing tool

### Work Experience

* Currently working at **XXXX**  to till date

**Job Responsibilities:-**

* Updating tickets in Jira, checking up dating in Nagios alerts
* Basic User Administration requests useradd, groupadd , passwd reset password lock / unlock
* Login creation with Same UID, GID in Production & DR Servers
* FTP user creation and access for client to upload and download the files.
* NFS files sharing through network and give the respective access.
* Application deployments understand the developer problems and doing the requirement software’s
* Java heap issues for tomcat issues troubleshooting on application started stop issues for tomcat
* Tomcat apache configuration and new instance creation
* Tomcat restart with the help of checking process, Killing & starting it , also using Tomcat Manager Check Tomcat Logs after restart
* Apache restart & checking Logs after restart with the help of F5, Adding Proxy-Pass Entries based on the Emergency requirement
* Download packages and rpm, YUM Configuration & pkgadd
* Creating logical volumes physical volumes volume groups (LVM)
* Increasing the volume groups checking the service groups
* Apache redirection & rewrite rules should be handled in different sites whatever the client needs
* New domains registration with entry on DNS records checking DNS record points
* Managing users, Groups and permissions and configuring User and Group quota
* Launch the ec2 instance based on requirement.
* Experience provisioning, operating, and maintaining systems running on AWS.
* Ability to identify and gather requirements to define a solution to be built and operated on AWS.
* Capabilities to provide AWS operations and deployment guidance and best practices throughout the lifecycle of a project.
* Deploying, managing, and operating scalable, highly available, and fault tolerant systems on AWS.
* Migrating an existing on-premises application to AWS.
* Implementing and controlling the flow of data to and from AWS.
* Selecting the appropriate AWS service based on compute, data, or security requirements.
* Keep our infrastructure up and running smoothly.
* Automate the build and deploy process so that you can maintain the entire infrastructure from anywhere.
* Build and maintain a highly fault tolerant infrastructure on AWS.
* Tomcat Jboss deployment ,memory checking log analysis ,log rotation scripts Logs checking find the errors and resolve them
* Strictly adhered to ITIL process when working with Incidents, Problems and Changes.
* Providing round the clock support by using on-call.
* Monitoring, maintaining production systems.
* Working closely with developers and other staff to solve operational issues with our services, tools and apps.
* Participating in weekly team meetings to ensure the quality of services.
* Replying to mails Service Desk & monitoring Team.
* Updating tickets in Service Now, BMC Remedy, checking up dating in Nagios alerts.

### Academic Qualification

***Academic:***

* **XXXXX**.

### Personal Details

Date of Birth : XXX.

Passport Status : XXXX.

(**XXXX**)