**RESUME**

**NAME Mobile:** **+91 -**

**Email: ……..@gmail.com** **Passport no: ………**

**Professional Summary**

Over **4 Years** of IT experience specialized in **DevOps Environment, Amazon Web Services (AWS)** and **Linux.**

**Technical Skills on DevOps Tools**

* Hands-on experience in **GIT (distributed version control tool), Ansible (Configuration Management Tools), Maven (Build tool), Docker (Container Based Tool) Jenkins (Continuous Integration tool) Nexus ,Sonarcube ,Kubernetes (Orchestration Tool)**

**Technical Skills on Amazon Web Services (AWS cloud)**

* Having knowledge in **EC2, VPC, S3, IAM, SNS, Cloud Watch, Cloud Front, EBS, Elastic Load Balancer, Auto Scaling ,Elastic Beanstalk ,RDS .**

**Technical Skills on Linux and Centos**

* Installation and configuration of **Red Hat Enterprise Linux**, **Ubuntu** and **Centos.**
* Having good working experience in **Managing File Systems and Partitions**, **Logical Volume Management (LVM), User & Group Administration, Network configuration, Troubleshooting, Managing SELinux, booting procedure & kernel parameters, Job Automation (Cron Job), Administrating Remote System, Enhanced User Security with SUDO, Software Management, Backup & Restore (tar and gzip), Manage Installed Services and Managing Processes.**
* Having good Experience in configuring and working with **FTP, NFS, Samba, DNS, Web, DHCP, Mail Servers.**

**Academic Details**

| Qualification | University | Year |
| --- | --- | --- |
| BSc in Computer science | Acharya Nagarjuna University | year |

**Experience Profile**

* Working as a **DevOps & AWS Engineer** in **Barclays** from **Sep 2015** to **till date**
* Worked as a **Linux Administrator** in **Talentica** from **Sep 2014** to **Aug 2015**

**Professional Experience**

**Organization: Barclays**

**Role:** DevOps & AWS Engineer

**Duration:** Sep 2015 to till date

**Responsibilities**

* Setup code repositories like **GIT**.
* Setting up **Chef Infra, Bootstrapping nodes, creating and uploading recipes.**
* Setting up the **Chef servers, Chef work stations** and **Chef nodes**.
* Working with **attributes, cookbooks, recipes** and **templates in Chef**.
* Setting up and working with **Ansible.**
* Hands on experience in writing **Playbooks**.
* Having very good experience in **YAML**.
* Working experience in using Ansible **Ad-Hoc commands, Modules**.
* Hands on experience in working with **Roles** in Ansible.
* Configuring the **Docker** containers by using **Docker Images.**
* Creating **docker images** by using **docker file**
* Creating **docker images** from **containers**
* Having very good experience in working with **Docker volumes**
* Experience in **port mapping** in Docker
* Setting up of own **docker registry**
* Having very good knowledge in **installation of Jenkins**
* Good knowledge in **configuring nodes** in Jenkins
* Working experience in using **multiple plugins**
* Integrating Jenkins with **GIT and Maven**
* Setting up of maven, **CI and CD jobs**
* Knowledge in configuring dependency jobs in **Jenkins**
* Experience in maintaining the **CI with Jenkins**
* Very good hands on experience on **EC2** like creating and managing instances of all types.
* Worked on **S3** bucket like version control, Life cycle management, Cross region replication.
* Hands on experience on **VPC** like creating own CIDR block, subnets, assigning IP’s and launching instances into **VPC**.
* Administering users, groups and setting up of policies by using **IAM**.
* Monitoring all cloud services by using **Cloud Watch**.
* Worked on all kinds of **EBS volumes**, snapshots and **EFS**.
* Creating Elastic Load Balancer and attaching instances to that **ELB**.
* Having very good experience on configuring **Auto Scaling groups** and setting **policies**.