

RESUME

XXXXXX

Mobile: xxxx

Email ID: xxxx@gmail.com

Professional

Experience:

Currently working as a **Devops Engineer** at **xxx x PVT LTD.** with **4.2 years** of experience in building and maintaining Business applications, Product Applications.

Professional

Summary:

- **4.2 years** of experience In Cloud computing in IT Industry **DevOps & Linux, Git, GitHub, Maven, Jira Jenkins, Ansible, Docker, Kubernetes, AWS, Terraform.**
- Experienced with SCM tool **GIT** along with **GitHub.**
- Experienced in Branching, tagging and version management strategies using **Git.**
- Experienced in build tools like **Maven.**
- Experience on continuous integration like **Jenkins.**
- Experienced on Jenkins by installing, configuring and maintaining for the purpose of Continuous integration (CI) and for End to End automation for all build and deployments.
- Good Experience on writing various scripts in Jenkins to monitor server health and self-heal if necessary. Also, configured email plug-in to send alerts based on groovy script.
- Experienced in implementing **Ansible** to manage all existing servers and automate the build/configuration of new servers and to setup Continuous Delivery Pipeline.
- Experienced in deploying micro services, including provisioning **AWS** environments using Ansible Playbooks.
- Experienced in Configuring and managing web Server and automating this using **Ansible.**
- Experienced in creating custom **Docker** Images using **Docker** file and creating **Docker** Volume and **Docker** Networking.
- Experienced with **Docker** on multiple cloud providers to build and containerize their application (CI/CD) to deploying either on public or private cloud.
- Good knowledge on **Kubernetes.**
- Experience on Docker orchestration and Docker containerization using **Kubernetes.**
- Good knowledge on **Apache - Tomcat server.**
- Have an ability to work on Multiple targets and can switch between different projects quickly as per requirement.
- Experience in configuring AWS services like **VPC, EC2, Autoscaling, IAM, EBS, ELB, Cloud watch, RDS, R53, AWS Lambda and S3.**
- Managed servers on the AWS platform instances using **Terraform.**

Technical Experience:

Cloud Platform	AWS
Containerization Technology	Docker, Kubernetes
Version Tools	GIT, GitHub
CI/CD Tools	Jenkins, Ansible
Operating Systems	Windows, Linux
Build tool	Maven

Work Experience:

Working as a **Devops Engineer** in **xxxxxxxx PVT LTD.** from **xxxx May** to present.

Project: 1**xxxxxxx :**

About Product: Clinics app is an android based application to give Doctors a platform to book appointments and start consultation with Latest Diagnosis (ICD 9 / ICD 10) codes and Prescriptions. It has various lab integrations as well as Full EMR (electronic medical recording platform) features. It has been evolved to Web front as well.

Duration: From June xxxx to Present.

Team Size: 8

Environment: Git, Maven, Jenkins, Ansible, Apache Tomcat, Docker, Kubernetes.

Role: Build and Release and DevOps.

Project Responsibilities:

- Responsible to provide highly efficient architecture to run the application with negligible down time using Git, Maven, Jenkins, Ansible, Docker, multiple ec2 instances with load balancers to manage load requirements Architecture also includes RDS, VPC and other services of AWS.
- Responsible to create branches in Git and merging branches as part of the Release management process.
- Responsible for Build and Release management using Git and Maven.
- Responsible for automating CI/CD.
- Responsible for writing Docker files and Docker compose files to build docker images and containers.
- Responsible for maintaining the docker private repository.
- Responsible for writing Ansible playbooks to automate the CD process.
- Used kubernetes to orchestrate the deployment, scaling and management of docker containers.

Project: 2**Capitxxxxx-US :**

The Capital One Bank is a vital source of financial and technical assistance to developing countries around the world. We are not a bank in the ordinary sense but a unique partnership to reduce poverty and support development. At the time of the holiday session maintain the new services to the customers based on customer bank operations.

Duration : May xxxx to June xxxxx

Team Size : 12

Role : DevOps and Build and Release.

Environment : Maven, GIT, Jenkins, Ansible.

Project Responsibilities:

- Software Configuration management (Automate CI & CD pipe using Ansible, Maven, Jenkins & GIT).
- Responsible for tagging and maintaining code on version control GIT.
- Perform Build activities using Maven and Jenkins tool.
- Responsible for creating Builds and Deployments Planes.
- Creating War / Ear files using Maven.
- Configured Jenkins Jobs, installed plugins for generating Project artifacts.
- Automate the build Process Using Jenkins jobs.
- Writing inventory files and Ansible configuration files.
- Creating playbooks in Ansible for configuration and Deployment activities.
- Automating AWS cloud deployments using Shell script and Ansible.
- Configured packages, services using Ansible modules like yum, service, templates, handlers etc.
- Configuring Apache tomcat server using Ansible.
- Perform Deployment of War files in Tomcat application servers using Shell script and Ansible.

- Perform deployments to multiple environments like Dev,QA,and UAT environments.
- Resolving the JIRA tickets for different environments of DevOps for all the projects.

Personal Details :

Name : xxxx

Date of birth : 12/02/1994

Gender : Male

Address : xxxx

Marital status : unmarried

Languages : English, Hindi, Telugu

DECLARATION:

I hereby declare that the above furnished information is true and promise that I will work hard up to the satisfaction of my superiors and company if I am provided with the opportunity.

Place: **xxxx**

Yours Truly,

Date:

xxxxxx