**Resume**

**Name:D.MANOHAR**

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**Email ID: chinnimanoj778@gmail.com**

**Professional Summary:**

* Creating and maintaining the repositories in **GIT/Github**
* Experienced in Branching, tagging and version management strategies using **Git**.
* Experienced in Build tools like **Maven.**
* Experience on continuous integration like **Jenkins.**
* Experience with 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 working experience in building and deploying Java web applications on t**omcat server.**
* Good experience in containerization tool **Docker.**
* Good experience in the static code analysis tool **Sonarqube**.
* Experienced in automating the deployment of the artifacts in the artifactory repository

**NEXUS**.

* Having good knowledge on **Kubernetes**.
* Experience in setup and build **AWS** infrastructure various resources, **EC2, VPC, S3, IAM and Auto scaling**
* Building instances and managing storage on cloud using AWS EC2 and AWS S3
* Experienced in Configuring and managing web Server and automating this using **Ansible.**
* Experienced in providing automatic alerting and reporting on code quality and code coverage using **SonarQube**
* 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.**

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**Technical Experience:**

**Cloud platform : AWS**

**Containerization tool : Docker**

**Version Tools : GIT, GitHub.**

**CI/CD Tools : Jenkins, Ansible.**

**Operating Systems : Windows, Linux.**

**Build tool : Maven**

**Monitoring Tools : Cloud Watch Ticketing Tools : Jira ,Service now**

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**Work Experience:**

Working as a **Aws,** **Devops Engineer** in present.

**Project: 1**

**CLINICS APP :**

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 November 2020 to Present.

**Environment:** Git, Maven, Jenkins, Ansible, Apache Tomcat, Docker. **Role:** Build and Release and DevOps.

**Project Responsibilities:**

* Responsible for providing highly efficient architecture to run the application with negligibledown 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 for creating branches in Git and merging branches as part of theRelease management process.
* Responsible for Build and Release management using Git and Maven.● Responsible for automating CI/CD. .
* Responsible for maintaining docker private repository.
* Responsible for writing Ansible playbooks to automate the CD process.

**Project: 2**

**Capital one bank-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 holiday session, we maintain the new services to the customers based on customer bank operations

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**Duration :** September 2019 to November 2020 **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 tools. ● Responsible for creating Builds and Deployment Plans.
* Creating War / Ear files using Maven.
* Configured Jenkins Jobs, installing plugins for generating Projectartifacts.
* Automate the build Process Using Jenkins jobs.
* Writing inventory files and Ansible configuration files.
* Creating playbooks in Ansible for configuration and Deploymentactivities.
* 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 usingShell script and Ansible.
* Perform deployments to multiple environments like Dev,QA,and UATenvironments.

**Personal Details:**

Name : D.manohar

Father name : D.Rama krishna

Date of birth : 12-06-1996

Gender : male

Address : Hyderabad

Marital status : UnMarried Languages : English,Telugu,hindi

**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: **Hyderabad**,

Date: 12-05-2022.