

## DevOps Engineer

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### **Career Objective:**

I like to work in a growth-oriented environment, which will best utilize my educational, analytical, technical skills and enhance my knowledge as well as being an asset to the organization.

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### **Professional Summary:**

- 2+ years of experience as an Devops.
- Experience in using **Git, GitHub, Maven, Jenkins, Ansible, Docker and AWS services** which reduces the effort of developers and operation team in performing maintenance and daily operations.
- Experience in working on source controller tool like (Global Integration Tool) **GIT**.
- Strong knowledge on source controls concepts like Branches, Merges and Tags.
- Managed various environments like **DEV, QA**, and **PROD** for various releases and designed instance strategies.
- Experience in using **Maven** as a build tool for building deployable artifacts (WAR & EAR) from source code.
- Experience in using **Nexus** Repository Manager for Maven builds.
- Installing, Configuring and maintaining **Continuous integration**, Automation and **Configuration Management tools**.
- Extensive experience with **CI tools (Jenkins)**
- Experience in creating Jenkins Parallel job execution with **Master, Slave to distribute load**.
- Hands on experience in setting up the CI/CD pipelines using **Jenkins, Maven, Nexus, GitHub, Ansible, SonarQube and AWS**.
- Application Deployment and environment configuration using **Ansible**.
- Responsible for **creation and uploading** management of **Ansible playbook**
- Responsible for creating of **Dockers images** and pulling images from **Docker Registry**.
- Having Good Knowledge on **Kubernetes**.
- Having Good Knowledge on **Terraform**.
- Strong knowledge and experience in AWS services like **EC2, S3, IAM,ELB, VPC**.
- Regular builds, monitoring **Cron Jobs**, and reporting status.
- Good experience in **Amazon Web Services** environment and good knowledge of AWS services like Elastic Compute Cloud (EC2), Elastic Load Balancers.
- Knowledge on creating, deleting and updating the buckets in S3.
- Having strong Knowledge on **LINUX** environment.

**Educational qualification:**

Bachelor of Engineering, Narayana engineering college, Gudur.

**Professional Experience:**

Currently working as **Devops Engineer** in **Accenture** (payroll: GLITZ TECHNO SYSTEMS Pvt Ltd, Bangalore, Since April-2020– Till Date.

**Technical Skills:**

<b>Cloud Services</b>	AWS(EC2,Lambda,ELB,IAM,AutoScaling, S3,SNS,cloudwatch.)
<b>Version Control/Repository</b>	GitHub
<b>Build Tools</b>	Maven
<b>Configuration Management Tools</b>	Ansible
<b>Continuous Integration Tools</b>	Jenkins
<b>Containerization&amp; orchestration Tools</b>	Docker, kubernetes.
<b>Operating Systems</b>	Linux, Windows
<b>Web Servers</b>	Apache Tomcat
<b>Scripting Languages</b>	Shell Script.
<b>Monitoring Tools</b>	Nagios ,Cloud Watch
<b>Data Bases</b>	My-SQL.

**Project Details:**

Title : **Novo Nordisk Pharmaceuticals, us.**  
Environment : GIT, Maven, Nexus, Jenkins, Tomcat, AWS, Ansible.  
Role : Devops Engineer.

**Responsibilities:**

- Responsible for Continuous Integration and Continuous Delivery process implementation using Jenkins.
- Coordinate and assist developers with establishing and applying appropriate branching, labeling/naming conventions using GIT.
- Daily activities include creating builds for multiple projects, deploying the artifacts in multiple QA and DEV environments and debugging issues.
- Performing both manual and automation builds using Maven and Jenkins.
- Ansible is the primary automation tool in configuring and deploying artifacts to several environments.
- Setup and configuring jobs in continuous integration tool Jenkins for project builds.
- Interacting with developers to sort out issues related to Build Automation.
- Involved to Deploy the War files in Apache Tomcat server.
- Created the Branching Strategy for the parallel development.

**Declaration:**

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

**Place** : Bangalore

**Date** :