



ANIL KUMAR



Devops Engineer seeking roles in Build Management,Release Management,Configuration Management,Application Server,IT Infrastructure Support,Project Management,Load Balancing,Linux,Apache Tomcat,Groovy,Maven,Jenkins,Shell Script

Current Designation: Devops Engineer	Total Experience: 3 Year(s) 0 Month(s)
Current Company: NEC	Notice Period: 15 Days or less
Current Location: Bengaluru / Bangalore	Highest Degree: B.Tech/B.E. [Computers]
Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad	
Functional Area: IT Software - Application Programming / Maintenance	
Role: Team Lead/Tech Lead	
Industry: IT-Software/Software Services	
Marital Status: Single/unmarried	
Key Skills: Devops Engineer,Team Lead/Tech Lead,Build Management,Release Management,Configuration Management,Application Server,IT Infrastructure Support,Project Management,Load Balancing,Linux,Apache Tomcat,Groovy,Maven,Jenkins,Shell Script	
Verified : Phone Number Email - id	

Last Active: 23-Jan-21

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Summary

- * Having 3 +Years of Experience as a "DevOps/Build & Release Engineer" for Java Based Web Applications.
- * Responsible for administering and supporting version control systems (SVN and GIT) on Linux
- * Experience in Creating branches, tags, user locking, branch locking, and Daily Activities Included Force builds, daily patches.
- * Expert in Amazon AWS Cloud Administration which includes services like: EC2, S3, EBS, VPC, ELB, AMI, SNS, RDS, IAM, Route 53, Auto scaling, Cloud Watch, Cloud Front, Cloud Trail, Security Groups, Lambda, ECS etc.
- * Expert in build automation tool MAVEN for Build development in Windows and Linux
- * Extensive experience using MAVEN as build tool for the building of deployable artifacts from source code.
- * Deployed infrastructure on AWS utilizing services such as EC2, RDS, EBS, VPC and managed Network and Security, IAM, ELB, S3 and Cloud watch monitoring.

Work Experience

NEC as Devops Engineer Dec 2017 to Till Date

Project #1:

Project Name : Sears Ecommerce

Environment : GIT, MAVEN, Nexus, Jenkins, Java, RHEL, TOMCAT, Shell Scripting.

Role : Devops Engineer

Description: Project is about maintaining ecommerce website of Sears 24/7. As major part of Sears business is based on Ecommerce site should be available all the time. Our team job is to build and release code for deployment on appropriate servers to Deployment team. Site will be developed in 4 stages- DEV stage, testing (QA) stage, UAT stage and production.

Roles & Responsibilities:

- * Deployed and monitored scalable infrastructure on Amazon web services specifically on AWS EC2.
- * Developing Ansible Playbooks for different scenarios to manage the infrastructure and integrating with CI / CD (Jenkins).
- * Configured Jenkins with maven build tool to generate the war/ear files and archived integration.
- * Configured and maintained Jenkins to implement the CI process and integrated the tool with Maven, And Scheduled the builds and automated the deployment on the application servers using the plug-ins e.g. deploy-container on Jenkins.
- * Responsible for installing Jenkins master and slave nodes.
- * Used Ansible and other configuration management tools to deploy consistent infrastructure code across multiple environments.
- * Performed EC2 instances provisioning on AWS environment and implemented security groups Integrated Jenkins through Github Authentication.
- * Enabling the Role based access to the Jenkins.
- * Resolving build issues like adding the build profiles on maven configuration file.
- * Enabling the sonarqube Quality gates for the modules of the project to maintain the Stability of the code quality.



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- * Generating the sonarqube reports for the individual modules of the maven project.
- * Deployed the build artifacts into environments like QA, UAT and production according to the build life cycle.

Project#2:

#HealthTrazform

Client: Horizon

Environment:AWS(Linux) with Dockers, Build and Release Engineer.

Responsibilities:

- * Software Configuration management (Automate CI & CD pipe usingAnsible, Maven, Jenkins &GIT.
- * Responsible for tagging and maintain code on version control GIT.
- * Writing inventoryfiles and Ansible configuration files.
- * Writing playbooks in Ansible for configuration and Deployment activities.
- * Configuring Apache tomcat server usingAnsible.
- * Implemented Jenkins as Continuous Integration Server, for setup, configuration, and administration, and integrating tools with other systems.
- * Automate the build Process Using Jenkins jobs.
- * Troubleshoot the build issue during the Maven build process.
- * Perform Build activities using Maven and Jenkins tool.
- * Configured Jenkins Jobs, install plug-in for generating Project artifacts.
- * Build end-end and CI/CD's pipelines in Jenkins to retrieve code, compile applications, perform tests and push build artifacts to Nexus Repository.
- * Setup the Nexus Repositoryfor deploys the artifacts.
- * Automated the deployment procedure, monitored the deployments, and troubleshooting the failed deployments.
- * Responsible for creating Builds and Deployments Plans.
- * Supported the application in production and worked closely with off-shore teams.
- * Verify Deployments logs to check for successful deployments.
- * Perform deployments to multiple environments likeDev, QA and UATenvironments.
- * Handling build and deployment process for java based applications
- * Managing Continuous Integration and Continuous Delivery (CI/CD) using Jenkins and release management
- * Implemented Jenkins as Continuous Integration Server, for setup, configuration, and administration, and integrating tools with other systems.
- * Automate the build Process Using Jenkins jobs.
- * Setup and configuration of Jenkins CI tool for automated build & deployment process.
- * Troubleshoot the build issue during the Maven build process.
- * Perform Build activities using Maven and Jenkins tool
- * Setup and configured Apache web server in the Linux environments.

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Education

UG: **B.Tech/B.E (Computers)** from **JNTU ANANTAPUR** in **2017**

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IT Skills

Skill Name	Version	Last Used	Experience
SVN, GIT			
MAVEN			
Jenkins/Hudson			
Shell Script, Groovyscript			
Windows XP, Windows 7,LINUX(RHEL)			
SONAR			
Tomcat			
APACHE			
JIRA			
NEXUS			
Ansible			
DOCKER			
AWS			

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Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert	✓	✓	✓
Hindi	Expert	✓	✓	✓

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Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Emolvement Status: Full time

