



**Mallikarjun Nandihal**

Devops Engineer seeking roles in Build Management,Release Management,IT Infrastructure Management,Project Management,Change Management,Delivery Management,Requirement Gathering,Shell Scripting,Apache Tomcat,Jenkins,Ansible,JBoss,Docker,Maven,Git

Current Designation: Devops Engineer	Total Experience: 5 Year(s) 0 Month(s)
Current Company: Deloitte	Notice Period: 15 Days or less
Current Location: Bengaluru / Bangalore	Highest Degree:
Pref. Location: Hyderabad	

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Devops Engineer,Team Lead/Tech Lead,Build Management,Release Management,IT Infrastructure Management,Project Management,Change Management,Delivery Management,Requirement Gathering,Shell Scripting,Apache Tomcat,Jenkins,Ansible,JBoss,Docker,Maven,Git

Verified : Phone Number | Email - id

Last Active: 22-Jan-21

Last Modified: 22-Jan-21

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## Summary

- \* Enthusiastic in taking up the challenging role in an organization, which involves intelligence, analytic skills and to be a part of a team that dynamically works towards the growth of the organization.
- \* Build Management, Release Management, Infrastructure Automation, Provisioning, Continuous Integration and Continuous Delivery.
- \* Experienced Programming knowledge in Shell Scripting
- \* Excellent understanding GIT, ANT, MAVEN, ANSIBLE, Appnomic, LINUX, JENKINS, DOCKER, Kubernetes, AWS, ARTIFACTORY.
- \* 4+ years of experience in "Devops Engineering" background at Linux environments along with using Git, ANT, MAVEN, Ansible, Jenkins, Dockers, Artifactory and Cloud Engineer on Amazon Web Services (AWS) and DevOps which includes environment setup, automation process, continuous integration and infrastructure management.
- \* Working on Continuous Integration, Continuous Delivery and Continuous Deployment processes using Git, Maven, Jenkins, Ansible, Shell scripting etc.

## Work Experience

**Deloitte** as Devops Engineer  
Mar 2020 to Till Date

Project#3  
Application: Bolton2.0  
Role: DevOps Engineer  
Organization: Deloitte

### Roles and Responsibilities

- ? Configuring the SFTP in Linux and windows environment.
- ? Deployed the SFTP shell in production for windows and Linux environment.
- ? Configured the Production setup for the Bolton2.0 from scratch using AzureDevOps.
- ? Creating the CI/CD pipeline in Azure DevOps.
- ? Wrote the shell script to fetch the files from the client machine using SFTP.
- ? Fetching the files from client machine in Windows using winscp
- ? Scheduling the jobs in the Linux and Windows machine
- ? Creating the document of the all the process.
- ? Creating the environment from scratch.
- ? Configuring the application in the new environment.
- ? Coordinating with testing and development team.
- ? Coordinating with development team and vendor team and attending the meeting with vendor team.
- ? Deploying the artifacts in Dev, QA and Pre-Prod and Production servers.
- ? Shell script to fetch the files using SFTP with utilities like Expect and sshpass? and also using the ssh-keys
- ? Shell script to download and upload files from SFTP server with zero data loss.
- ? Schedule a job in linux machine using shell script to upload and downloading of the files from our server and client



### Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

- server and vice versa.
- ? Got appreciation from team.
- ? Updating the SSL certificates in Linux.
- ? Providing the KT to new joiners.
- ? Performing the Production deployments using Azure Pipelines.
- ? Deployment of artifacts in Production cluster using Rolling Updates with zero downtime.
- ? Handling the team members (5members).

**Tallyx Labs Pvt Ltd** as Devops Engineer  
 Sep 2019 to Mar 2020

Project#2  
 Application: Tallyx  
 Role: DevOps Engineer  
 Organization: Tallyx Labs Pvt Ltd

- Roles and Responsibilities
- \* Installing the Docker kubernetes cluster in the AWS Instances.
  - \* Deploying the micro services in the kubernetes cluster.
  - \* Successfully migrated the application in the HELM charts.
  - \* Deploying the micro services using the HELMcharts.
  - \* Deploying the Docker containers in the kubernetes cluster
  - \* Installed the ingress controller in Dev and Pre-Production.
  - \* Configured the pre-production server by referring the AWS Inspector.
  - \* Configured the Ingress controller in Dev and Pre-Production.
  - \* Configured the ingress with the Postman script for checking the api Configuration.
  - \* Able to write the YAML scripts.
  - \* User management in kubernetes cluster.

**HDFC Bank Ltd** as DevOps Engineer  
 Dec 2015 to Sep 2019

Applications : ENET, Appnomic system, JIRAand ECBF  
 Role : DevOps Engineer  
 Organization : HDFC Bank Ltd

- \* Design and develop continuous deployment pipeline, GIT, Jenkins and Ansible across 200 Linux environments
- \* Involved in installation and maintenance of Jenkins 2.0
- \* Involved in writing and deploying playbooks in ANSIBLE.
- \* Automate deployments through the use of configuration management.
- \* Automated pipeline job for deployment and Health check downstream job using Jenkins
- \* Automated Pub files Deployments in Windows Server using Ansible.
- \* Implementing Continuous integration setup using Jenkins & Github.
- \* Creating jobs in Jenkins2.0
- \* Automating the jobs using Poll SCMand web-hooks in Jenkins 2.0
- \* Sonarqube for source code quality checking.
- \* Deployment of war file in Jfrog
- \* Setup Jenkins installation and configured build & deployment jobs for each applications.
- \* Involved in making Github, nexus and Jenkins application LIVE.
- \* Setup Jenkins installation and configured build & deployment jobs for each applications.
- \* Continuous integration and continuous delivery setup using Jenkins2.0.
- \* Wrote a shell script for appnomic tool to fetch the ip address of the machine
- \* Creating the master-slave configuration in Jenkins 2.0
- \* Configuring the securityin Jenkins 2.0
- \* Managing the plugins in Jenkins 2.0
- \* Setup Jenkins installation and configured build & deployment jobs for each applications.
- \* Deployment of the war in Webapps folder using Ansible in Jfrog.
- \* Jenkins dashboards creation, plugin installation, view creation and all administrative activities.
- \* Joins Team call with client and update the daily status over the call and also shares the required information through emails for the reference.
- \* Creating and managing Development and QAand Production Environment in AWS Platform.
- \* Documenting all the new automation tasks.
- \* Wrote a shell script for fetching the ip address of the machine in appnomic tool.
- \* Shell script to deactivating and activating of services.
- \* Shell script to automate the regular tasks.

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## Education

UG: **B.Tech/B.E (Computer Science and Engineering)** from **Visveswaraiah Technological University (VTU)** in **2015**  
 PG: **in 0**

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## IT Skills

Skill Name	Version	Last Used	Experience
devops		2019	3 Year(s)
Oracle		2019	3 Year(s)
GIT			3 Year(s) 3 Month(s)
Ant, Maven			3 Year(s) 3 Month(s)
SonarQube			3 Year(s) 3 Month(s)
Jenkins, hudson			3 Year(s) 3 Month(s)

ANSIBLE	3 Year(s) 3 Month(s)
DOCKER	3 Year(s) 3 Month(s)
Nexus, Jfrog	3 Year(s) 3 Month(s)
SHELL	3 Year(s) 3 Month(s)
Apache Tomcat, WildFly	3 Year(s) 3 Month(s)
SQL	3 Year(s) 3 Month(s)
JAVA	
Nagios, Service Desk	3 Year(s) 3 Month(s)
Windows, RHEL, AIX	
AutoSys, Cyber Ark, Putty	3 Year(s) 3 Month(s)
Kubernetes	

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Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient	✓	✓	✓
Kannada	Expert	✓	✓	✓
Hindi	Proficient			✓
Telugu	Proficient			✓

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Projects

Project Title: Bolton2.0

Client: Google, HP, Facebook, Bloomberg etc

Nature of Employment: Full Time

Project Details: .

Duration: Mar 2020 - Till Date

Onsite / Offsite: Offsite

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Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent  
Employment Status: Full time

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