MahendraBabu V (1) Featured

Deputy Engineer seeking roles in DevOps Engineering, Software Configuration Management, Release Management, Delivery Management, Project Coordination, Project Execution, Performance Testing, Requirement Gathering, Jenkins, Ansible, Docker, MySQL, Maven, Putty, Git



Total Experience: 6 Year(s) 0 Month(s) Current Designation: Deputy Engineer

Current Company: Bharat Electronics Ltd Notice Period: 1 Month

Current Location: Bengaluru / Bangalore Highest Degree: B.Tech/B.E. [Electronics/Telecommunication] Pref. Location: Bengaluru / Bangalore

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Deputy Engineer, Software Developer, DevOps Engineering, Software Configuration Management, Release Management, Delivery Management, Project Coordination, Project Execution, Performance Testing, Requirement

Gathering, Jenkins, Ansible, Docker, MySQL, Maven, Putty

Verified: Email - id Phone Number |

Last Active: 19-Jan-21 Last Modified: 19-Jan-21

Summary

Result-oriented professional with experience of nearly 3+ years of experience in DevOps and CI/CD

Successfully administered DevOps practices and executed day-to-day operations from development to production Excellence in working on software configuration management, continuous integration, continuous deployment, building & deploying software, release management and cloud implementations

Hands-on experience on tools such as SonarQube and Sonar Scanner, Maven, Jenkins

Developed solutions to optimize, enhance, manage the clients' business in the best possible way with end-to-end execution of the solution identification exercise involving client interaction, development of workflow solution, solution customization, configuration & implementation

Troubleshot issues of IP cameras, L2 switches and NVR and NTP Server

Work Experience

Bharat Electronics Ltd as Deputy Engineer Feb 2015 to Till Date

Growth Path:

Graduate Apprentice Trainee Contract Engineer

Deputy Engineer Feb'15 - Feb'16

Jun'16 - Jun'18 Jun'18 - till date

Key Result Areas:

Planning release building, and scheduling activities by implementing the Configuration Management Using GIT for sourcing control and Application Life Cycle Management activities

Managing multiple AWS services including C2, S3, VPC, Auto Scaling, ELB, IAM, Cloud Formation, Lambda, Cloud watch, RDS, EBS, Elastic search and so on; working on Compute, Storage, Networking and Database services in AWS

Administering GIT version control system including; creation of accounts, branching, merging, conducting patch fixes, snapshots and conducting training of users over version control system

Generating Pipeline for Automatic Application Build using Ansible; handling pre-production and production releases Operating MAVEN for the automating the build and deployment Process

Managing branch level and repository level access privileges to developers

Liaising with development teams for Pre-Build activities & Post Build activities

Automating Patch deployment Full builds deployment and Environment creation by writing playbooks on Ansible Troubleshooting issues related to building, deploying and in production support; troubleshoot CI/CD pipelines issues Migrating applications from traditional data center infrastructures to hybrid or fully-cloud based environments Implementing Ansible for the infrastructure management, environment configuration & application deployments Applying Git, Jenkins, Maven, Ansible, for building ci/cd workflows with various tools which are part of ci/cd pipeline tools

Building deployable artifacts from source code by applying Maven as a build tool

Working on containers and Docker containers linking, Docker Images and Files; managing ports and public repositories and private registries in Docker

Executing developer workspace by setting up multiple tomcat servers and project configuration enablement Utilizing Environment including; GIT, MAVEN, JENKINS, AWS, ANSIBLE, DOCKER, K8S and HELM

Education

UG: B.Tech/B.E. (Electronics/Telecommunication) from Jawaharlal Nehru Technological University (JNTU) in 2014

Other Qualifications/Certifications/Programs:

Diploma Engineering (E&C)

IT Skills

Skill Name	Version Last Used Experience
MySQL, PostgreSQL, Linux Scripting,Git	
Windows 7/8, Redhat Linux, Ansible	
SonarQube, Sonar Scanner, Maven, Jenkins	
Docker, Kubernets, Putty, Puttygen	

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Telugu				
Kannada				

Affirmative Action

Job Type: Permanent

Physically Challenged: No

Employment Status: Full time

Work Authorization