Sasidhar Reddy Gaddam (1) Featured

DevOps Engineer seeking roles in Linux System Administration, Networking, Shell Scripting, Load Balancing, Configuration Management, Web Technologies, Performance Monitoring, Continuous Delivery, Apache



Tomcat, Jenkins, Terraform, AWS, Python, Confluence, Git

Current Designation: DevOps Engineer Total Experience: 1 Year(s) 4 Month(s)

Current Company: TCS Notice Period: 15 Days or less

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

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: DevOps Engineer, Software Developer, Linux System Administration, Networking, Shell Scripting, Load Balancing, Configuration Management, Web Technologies, Performance Monitoring, Continuous Delivery, Apache

Tomcat, Jenkins, Terraform, AWS, Python, Confluence, Git

Verified: Email - id Phone Number |

Last Active: 22-Jan-21 Last Modified: 22-Jan-21

Summary

- 1 Year of experience in challenging environment wheremy focus was to build, Optimize, Deploy, and maintain thesystem.
- Aws infrastructure implementation throughautomation.
- Good knowledge inLinux.
- Worked on to build 3-tier application stack on ECS.
- WorkedonAmazonWebServices(EC2,VPCetc.)
- Deployed Docker containers in ECS throughterraform.
- Worked on Linux System Administration and performancemonitoring
- Worked on Tagging automation in AWS using PythonBoto3
- Write Scripts using python and shell script to automate thetasks.
- Worked on Configuration Management Tool:Chef
- Automate the provisioning of AWS using Infrastructure as Code:Terraform
- Knowledge on playbooks, adhoc command, roles, Ansiblejinja templates and ansiblevault.
- Good knowledge in Agile and sprint based workingculture
- Implementing Monitoring on production for any failure using Monitoring tool and writing custom python scripts: NewRelic.

Work Experience

TCS as DevOps Engineer Aug 2019 to Till Date

PROJECTS

CLIENT: USAA

ROLE: junior DevOps engineer DOMAIN: financial institution

Roles & Responsibilities:

- ? Coordinate/assist developers with establishing and applying appropriate branching, merging conventions using GIT source control.
- Configured and maintained Jenkins to implement the CI process and integrated with required plugins.

- Continuous Delivery is being enabled through Deployment into several environments of Test, QA, Stress, and Production using Jenkins.
- Automate the builds and deployment of projects using Jenkins.
- Implement, maintain, and support reliable, timely and reproducible builds for project teams.
- Expertise level knowledge of Amazon EC2, Amazon S3, Amazon RDS, Elastic Load Balancing.
- Scripting in multiple languages on UNIX and Shell script etc.
- Implementing continuous delivery using Ansible.
- Responsible for writing Cookbook?s to configure nodes.
- Experience in setup Docker environment.
- Experience to run Docker container.
- Manage configuration of Web App and Deploy to AWS cloud server through Ansible.

Environment: AWS EC2, S3, Cloud Formation, Dynamo DB, VPC, IAM, Tomcat Apache, Micro-Services, Cloud Watch, New Relic, Git, Linux, Jenkins, Maven, Ansible, JVM etc.

Education

UG: B.Tech/B.E. (Electronics/Telecommunication) from Lovely Professional University (LPU) in 2019

IT Skills

Skill Name	Version Last Used	Experience
Linux		
Python, ShellScripting		
AWS		
Terraform		
Git,Bitbucket		
NewRelic		
DOCKER		
CONFLUENCE		
Jenkins		

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Telugu				

Affirmative Action

Work Authorization

Physically Challenged: No

Job Type: Permanent

Employment Status: Full time