

GOPICHAND NALLANI

HYDERABAD, TELANGANA 500072 8374416078 CHANDUNALLANI.9@GMAIL.COM

CAREER OBJECTIVES To obtain the position of an Azure Cloud DevOps engineer in an organization where I can utilize my professional skills and experience towards the growth of the organization.

PROFESSIONAL SUMMARY

- Over 3 Years of progressive, professional experience in DevOps and AWS CLOUD which includes Deploying Infrastructure, Build setup, Continuous Integration, Source Code Management process setup.
- Hands on Experience in DevOps tools like Git, GitHub, Maven, Nexus, Jenkins, Ansible.
- Hands on experience in working with Jenkins.
- Experience in using build tools like Maven.
- Hands on experience in Automation of build process (Build Automation) using the Git, Maven and Jenkins.
- Experience in creating jenkins Declarative & scripted pipelines. Experienced with Nagios, Cloud Watch as IT Infrastructure Monitoring tool.
- Used Docker for build, ship, and run distributed applications.
- Experienced with various Services of AWS: EC2, IAM, Elastic Beanstalk, ELB, Route53, IAM, S3(Simple Storage Service), Cloud Front, SNS, RDS, IAM, Cloud Watch and Cloud Formation.
- Deploying an infrastructure using Terraform to the AWS CLOUD. Deploying a high available and High scalable infrastructure to the AWS cloud using Terraform.
- Experience in AMI [Amazon Machine Image] Automation using PACKER.
- Integrating GIT,PACKER,TERRAFORM with JENKINS.
- Good working experience in Linux environment.
- Experienced on Power Shell and Shell Scripting for RHEL.
- Experienced with IDE like visual studio code.
- Experienced in using service now Ticketing Tool.
- Excellent communication, interpersonal, analytical and presentation skills.
- Good interaction with developers, managers, and team members to coordinated job tasks and strong commitment to work.

SKILLS

- AWS CLOUD
- LINUX
- WINDOWS SERVER
- GIT
- GIT HUB
- SVN
- SHELL SCRIPTING
- PACKER
- TERRFORM
- Docker
- ANSIBLE
- DOCKER
- JENKINS
- NAGIOS
- AZURE DEVOPS

WORK HISTORY

SEPTEMBER 2017-CURRENT

DevOps & Cloud Engineer | Tech Mahindra | Hyderabad, Telangana

- Developed and implemented **Software Release Management** strategies for various applications according to the agile process.
- Installed, Configured and Administered **Jenkins** as a continuous integration & continuous deployment tool.
- Configured plugins for the integration tools to the version control tools.
- Developed build and deployment scripts using **Maven** and Docker as build tools in Jenkins to move from one environment to other environments.
- Developed automation framework for Application Deployments to the cloud environments.
- Implemented AWS services using **EC2, S3, RDS, EBS, Elastic Load Balancer, Auto scaling groups, Optimized volumes** and **EC2 instances**.
- **AMI** [Amazon Machine Image] Automation using **PACKER**.
- Integrated GIT,PACKER,TERRAFORM with JENKINS.
- Deployed **Ansible Tower** for configuration management to existing infrastructure.
- Used **Ansible** to automate **Configuration management**.
- Performed Branching, Tagging, Release Activities on Version Control Tools: **GIT, GIT HUB**.
- Developed shell script for automation of the build and release process, developed Custom Scripts to monitor repositories, Server storage.
- Automated the cloud deployments using **Terraform**.
- Supported and developed tools for Integration, Automated Testing and Release Management.
- Performed and deployed Builds for various environments like development, Integration, staging and Productions Environments.
- Used **Nagios** as IT infrastructure monitoring tool: monitoring host

resources such as processor load, disk usage, system logs, monitoring applications, services and network protocols.

- Collaborated with cross-functional development team members to analyze potential system solutions based on evolving client requirements.

EDUCATION

APRIL 2017

Associate of Science: MECHANICAL

LOYOLA INSTITUTE OF TECHNOLOGY & MANAGEMENT, SATENAPALLI

HOBBIES

- Reading articles blogs & news on latest information technology around the world.
- Music, Travel & exploring new places & cultures