NARAYANA REEDY

DEVOPS ENGINEER

CONTACT

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📍 Nizampet, Hyderabad

EDUCATION

2008 - 2012

QIS COLLEGE OF ENGINEERING & TECHNOLOGY

- B-Tech (Electrical and Electronics Engineering)

SKILLS

- Application Server   : Tomcat
- Build Tools   : Maven.
- Version Control Tool   : Git, Gitlab
- Continuous Integration (CI) Tool   : Jenkins, Azure DevOps, GitlabCI
- Operating Systems   : Linux, Ubuntu, Windows.
- Scripting Languages   : Shell & Yml
- Web Server   : Apache Tomcat.
- Configuration Management Tool : Ansible.
- Cloud services   : AWS, Azure
- Monitoring Tools   : Splunk
- Container Tools   : Docker, Kubernetes
- Infrastructure as code (IAC)   :Terraform
- Security Tools   :Checkmarx

CAREER OBJECTIVE

To achieve strategic and operational objectives through the use of technology in an organization that offers a challenging work environment and seeks a responsible position where in I can effectively optimize time, quality and efficient use of resources which would lead to my growth as well as further of the organization .

WORK EXPERIENCE

Wipro Ltd   2017- PRESENT

● **DevOps Engineer**

- 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 the tool with Maven to schedule the builds and automated the deployment on the application servers using the **Jenkins.**
- Involved in integration of SonarQube in CI Process
- Involved the code review and using the **SonarQube** to validate the violation.
- Continuous Delivery is being enabled through Deployment into several environments of Test, QA, Stage, PVT and Production using Jenkins.
- Automate the builds and deployment of projects using Jenkins.
- Hands on experience in automating builds and deployment process using Shell scripting.
- Used **Ansible** as configuration management tool to automate repetitive tasks, quickly deploy critical applications, and proactively manages change
- Used Ansible playbooks to set up continuous Delivery pipelines, deployed microservices, including provisioning AWS environments using Ansible playbooks
- Worked on **Docker** container snapshots, attaching to a running container, removing images, building images with docker file and committing images to Docker Hub, managing directories structures and managing containers.
- Created Docker files and build images and push to the Docker private registry
- Managing the deployment in **Kubernetes.**
- I worked on build tools such as Maven and I worked on configuration Management tools as Ansible and to deploying the packages in to servers.
- Experienced in AWS Cloud platform and its features which includes **EC2, VPC, EBS, AWS Config, Autos calling, IAM, S3.**
- Experience in **Azure DevOps** Build and Release pipelines.
- Experience in Apple DevOps tools like **Fortress and Rio** for Build and Deployment.
- Integrated **Terraform** configurations into CI/CD pipelines to automate testing and deployment processes, streamlining the software delivery lifecycle.

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WORK EXPERIENCE

HCL Technologies Ltd
Linux Admin   03/2016 – 09/2017

- Installing Red Hat Enterprise Linux 5.x and 6.x to the systems
- Managing User Accounts (Creation, Deletion and Permission) in RHEL
- Creating or managing disk space through Command Line and using LVM
- Managing System Start-Up and Shut-Down process
- Basic Configuration and troubleshoot on Server
- Installation and Configuration of YUM Server
- File Permission Management

JK Infra   01/2014-01/2016
Electrical Engineer

Aster Pvt ltd   12/2012-11/2013
Electrical Engineer

PROFESSIONAL SUMMARY

- A software professional specializing in **DEVOPS**. In a professional career spanning over **7.8** years with **5.0** years of experience in DevOps Technologies like **GitLab, Maven, Jenkins, Ansible, Azure DevOps and AWS Technologies.**
- Experienced in Build & Release as part of CI/CD pipeline. Worked with geographically distributed teams.
- Experience on working with **GIT and Git Lab** - Created Repositories, branches and providing access permissions to the developers over branches.
- Experience as a DevOps Engineer involved in SCM, Build & Release activities.
- Working experience with Continuous integration using Git, Maven and Jenkins.
- Extensive hands-on experience with **Jenkins,** for Continuous Integration and end-to-end automation tools for deploying
- Configured Jenkins nodes to build jobs & distributing the load of Jenkins server and achieved parallel builds using master-slave configuration.
- Experience on Application Server **Apache Tomcat.**
- Experience on Build Tool Maven, Repository Manager **JFrog, Nexus**.
- Experience in Configuration management tool like **Ansible.**
- Experience in writing Ansible playbook.
- Experience in Amazon Web Service resources like **EC2, AMI, VPC, S3, IAM, Auto Scaling, and Cloud Watch.**
- Experience in using JIRA for project and task management.
- Experience in Container Orchestration tools like **Kubernetes Cluster Services.**
- Extensively worked on **Dockers**, creating docker images and docker containers.
- Good Experience in writing the Docker file.
- Monitored the server s using tools like **Splunk and Nagios** and providing 24x7 on call support rotation basis