

DevOps Engineer

Palla Prasanth Kumar

Mobile: +91 9986360828

Gmail-id:- pllprasanth@gmail.com

Professional Summary:

- Having 2+ years of experience **DevOps & Cloud Engineer automation**, build, deploy and release process with various environments.
- Insightful working knowledge on SCM tools like **GIT**
- Very good Knowledge on Build tools like **MAVEN**, Basic Knowledge on **gradle**.
- Configuring CI/CD Tools from Scratch by Using **Jenkins** and integrating with different tools to achieve the continuous integration and continuous deployment.
- Maintaining Administration and creating new jobs and modifying existing jobs as per requirements.
- Having good experience on **jfrog** and **Nexus**.
- Static code analysis using **SonarQube**, Having good experience on Configuring **Quality-gate**, **Creating Projects** and **Administration**.
- Issue tracking using **Jira** and updating project documents in **confluence**.
- Basic Knowledge in using of Shell scripting language **BASH**.
- Hands on experience in creating **Chef Cookbooks and Recipes** for Application deployment automation.
- Experience in defining **Chef Server** and workstation to manage and configure nodes.
- Having good experience in **DOCKER** Creating the DOCKER file, Create own DOCKER images and running the required applications in DOCKER environment.
- Using **Terraform** configuring infrastructure and cloud provisioning and **Kubernetes and Docker**.

- Cloud Environment AWS (**EC2, Load Balancer, Cloud watch, Auto Scaling, VPC and S3**).

Work Profile:

- Worked as **DevOps Engineer** in **Infosys, chennai** from January 2019 to till now.

EDUCATIONAL QUALIFICATION:

Graduation in B.Sc Computer science from Yogivemana University Kadapa.

Technical Summary:

Build Tools	MAVEN
Version Control tool	GIT
CI/CD Tool	Jenkins
Platforms	Linux,Windows
Scripting languages	Shell
Ticketing tool	Jira, ServiceNow
Config Mgmt Tools	Ansible
Cloud Provider and Services	EC2, Load Balancer, Cloud watch, Auto Scaling, VPC, RDS and S3
Monitoring tools	CloudWatch
Containerization tool	Docker
Container Management Tool	Kubernetes

Project :

Project	: Guardian Insurance
Role	: DevOps engineer.

Duration : January 2019 to till date

Environment/Tool : GIT, MAVEN ,Jenkins and Sonarqube.

Roles & Responsibilities:

- Branching, Tagging, Release Activities on Version Control Tool **GIT**.
- Implemented Continuous Integration using **Jenkins**.
- Manage the Subversion branching strategy for a few applications.
- Static code analysis using **Sonar Qube** and issue tracking using **Jira**.
- Conducting or supporting the deployment of software releases into development and test environments, troubleshooting release package, and deployment procedure or environment configuration issues.
- Worked with Developers&Testers in monitoring the work flow continuously by measuring the application performance.
- Designed and created necessary documentation on the bug fix issues.
- Helped Team leads in Creating Development branches, Support branches and R&D Branches.
- Daily check the status of Proxy server & Main servers.

Declaration

I hereby declare that all the details furnished above are true to the best of my knowledge.