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### Career Objective

I am Having 4+ years' experience in DevOps as Build & Release engineer, where my skills and experience will be utilized for the growth of the organization.

### Professional Summary

- Experience in Jenkins to automate most of the build related tasks and Strong Knowledge /experience in creating Jenkins CI / CD pipelines.
- Experienced in application configurations, code compilation, packaging, building, automating, managing and releasing from one environment to other environments and deploying to servers.
- Experienced in Jenkins to perform Nightly builds and Milestone builds and Continuous Integration.
- Experience in configuring various Plugins in Jenkins for automation and running build jobs.
- Creating Jenkins jobs and distributing load on Jenkins server by configuring Jenkins nodes which will enable parallel builds.
- Worked extensively on Docker Creating, building and pushing Docker images.
- Experience working with version control systems like GIT and used Source code management tools GitHub, including command line applications.
- Defined dependencies and plugins in Maven pom.xml for various activities and integrated Maven with GIT to manage and deploy project related tags.
- Expertise in using build tools like MAVEN for the building of deployable artifacts such as jar, war & ear from source code.
- Automation of application deployment and environment provisioning using configuration management tools like Ansible.
- Expertise in creating AMI and launching & managing EC2 instances with the help of Ansible playbook.
- Hands on experience of AWS services like VPC, EC2, S3, IAM, RDS, AMI, Route 53, Cloud watch in the process of providing cloud based solutions to client.
- Hands on installation of application servers such as apache, apache-tomcat, mysql, and nginx.
- Strong command on source controller concepts such as Branches, Merges and Tags.
- Created and Developed unit and functional tests in Python.

## Professional Experience

**Company:** Telerad Tech Pvt Ltd, Bangalore.

**Duration:** June 2015 to till date

**Position:** DevOps/ Build&Release Engineer.

**Client-2:** IPSEN (Pharmaceutical Industry)

Location: Paris, France

Team Strength: 12

Designation: DevOps / Build & Release Engineer

Duration: December 2017 to till date.

### Roles and Responsibilities:

- Work in close coordination with the development and operations team such that the application is in line with performance according to the customer's expectation.
- Worked on various Docker components like Docker Engine, Hub, Machine, Compose and Docker Registry.
- Implementing Docker (images/containers) by using CI/CD process in Jenkins.
- Maintaining a Docker Private Registry and managing repositories.
- Test applications before and after deployments to identify bugs, resolve deployment and configuration issues.
- Ansible is used for centralized configuration management of essential services.

Worked on the concept of GIT cloning to create GIT repository

- Configured AWS Identity and Access Management (IAM) Groups and Users for improved login authentication.
  - Conduct systems design, feasibility and cost studies and recommend cost-effective cloud solutions such as Amazon Web Services (AWS) which include managing application in the cloud and creating EC2 instances.
  - Configured security and system in JENKINS, added multiple nodes to JENKINS and configured SSH for continuous deployments.
- Responsible for resolve and build issues

## Technical Skills:

- Version Control: GIT
- Automation/ Build Tools - Jenkins, Maven
- Micro services - Docker.
- Configuration Management - Ansible.
- Amazon Web Services - EC2, VPC, IAM, S3, Route 53.
- Scripting Language - Python
- Platforms - Linux/ Unix.

## Education:

*Bachelor of Technology in Electronics and Communication Engineering, JNTU, Hyderabad, April 2014 with 67%.*

*Intermediate Education in MPC, Sri Vikas Junior College, Hanamkonda, March 2010 With 84.2%*

*SSC, Sri Aravinda Vidya Mandir, Mulugu, April 2008 with 88.67%.*

**Client-1:** SAPUTO (Food and Beverages Industry)

Location: Quebec, Canada.

Team Strength: 11

Designation: DevOps / Build & Release Engineer

Duration: June 2015 to November 2017.

**Roles and Responsibilities:**

- Well Versed in managing source code repositories Like GIT
- Providing a better workflow for continuous integration and continuous Delivery.
- Test applications before and after deployments to identify bugs, resolve deployment and configuration issues.
- Work in Test, build, design, deployment, and also to maintain the continuous integration and continuous delivery process using tools like Jenkins, maven and Git.
- Extensively worked on Jenkins for continuous integration and for End - to-End automation for all build and deployments.
- Worked extensively on Docker Creating, building and pushing Docker images.
- Worked on integrating GIT into the Continuous Integration (CI) environment along with Jenkins.
- Supported and developed tools for integration, automated testing and release management
- Installed, Deployed and maintenance of Enterprise Applications on Tomcat.
- Created Branches, Labels and performed Merges in GIT.

**Personal Information:**

*Address: - 2-43, Bandarupally,  
Mulugu, Mulugu, Warangal,  
Telangana, 506343.*

*Marital Status: - Single*

*Gender: - Male*

*Nationality: - Indian*

*Date of Birth: - 22/06/1993.*

**Languages Known:**

*Telugu, English and Hindi*