**Vishnu Sai**

Phone: 79959858680

Kvs.vishnusai@gmail.com

**SUMMARY**

Skilled DevOps Engineer with 3+ years of hands-on experience supporting, automating, and optimizing mission critical deployments in AWS, leveraging configuration management, CI/CD, and DevOps processes.

### SKILLS

* Cloud Service AWS
* CI Tools Jenkins, Scripting Languages Shell.
* Configuration Management Ansible.
* Containerization Tools Docker, Kubernetes, Operating Systems Linux, Windows.
* Infrastructure as Service Terraform
* Build Tools Maven, Ant, Gradle, Version Control Tools Git, Bit bucket, SVN.

### EXPERIENCE

**JP Morgan chase Ltd DevOps Engineer Jan 2020 to till date**

**Project Description:**

JPMorgan Chase & Co. is a US multinational banking and financial services holding company headquartered in New York City formed in 2000. It is the largest bank in the United States, the world's sixth largest bank by total assets, with total assets of roughly US$2.5 trillion, and the world's second most valuable bank by market capitalization. The Chase brand serve millions of consumers, small businesses and many of the world's most prominent corporate, institutional and government clients, truly a leader in investment banking, financial services for consumers and small businesses, commercial banking, financial transaction processing and asset management

* Using EC2, S3, EBS, EKS, Elastic Load Balancer, Auto Scaling.
* Create own DOCKER images and running the required applications in DOCKER environment I have been working closely with a team whose key responsibilities are creating and managing infrastructure for developers, testers and DB administrators in a way to accomplish automation.
* As Build & Release Engineer in my team I have a responsibility in configuring Jenkins jobs in such a way that fetches source code from Git repository.
* Implemented AWS solutions
* Responsible for maintaining backup and versioning of war/ear file using nexus repository.

**Sears Ecommerce DevOps Engineer Feb 2018 to 2019**

**Description:**

Project is about maintaining ecommerce website of Sears 24/7. As major part of Sears business is based on Ecommerce site should be available all the time. Our team job is to build and release code for deployment on appropriate servers to Deployment team. Site will be developed in 4 stages- DEV stage, testing (QA) stage, UAT stage and production.

**Roles & Responsibilities:**

* Responsible for creating the Jenkins pipelines for Automation job creation.
* Integrated Jenkins through Github Authentication.
* Enabling the Role based access to the Jenkins.
* Resolving build issues like adding the build profiles on maven configuration file.
* Enabling the sonarqube Quality gates for the modules of the project to maintain the Stability of the code quality.
* Generating the sonarqube reports for the individual modules of the maven project.
* Configuring and enabling the sonarqube through Jenkins pipeline jobs.
* Integrated the Jenkins pipeline jobs to run the Sanity, Integration and system Test cases.
* Enabling the GIT tagging through pipeline for every released component.
* Resolving the build issues and deployment issues.
* Migrating Jenkins version from lower to higher.
* Enabled the maven site generation for the all the modules
* Create own DOCKER images and running the required applications in DOCKER environment.

### EDUCATION

**YOGI VEMANA UNIVERSITY KADAPA**

Bachelor of Science in Computer Information Systems (MPCS)