**Satish Kumar Yarramsetty**

**Mobile:** +91 8106234628

**E-Mail:** satishyarramsetty1899@gmail.com

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**OBJECTIVE:**

Passionate to learning the new tools and technologies for enhancing my technical skills which will fulfill the business requirements for Micro services and monolithic applications.

**PROFESSIONAL EXPERIENCE OVERVIEW:**

* Overall 5+ years of IT Experience as relevant 3+ years in DevOps & Cloud Operations support for

Java /.net /node applications.

* Worked on SVN administration tasks like providing access privileges to developers creating and maintaining the repositories in SVN
* Having Good Knowledge in GIT version control system, Branching and Merging process.
* Knowledge in **ANT and Maven** scripting to take care of automated builds, Involved in developing build scripts from scratch.
* Build Management for Java application using Apache Maven and ANT. Managed the dependencies using artifact management tool nexus.
* Jenkins **Continuous Integration** Server – Installation, Configuration, Design and Administration, Plus experience of extending and integrating these tools with other systems, platforms.
* Installation and Configuration of Jenkins and Created the **Continuous Integration** **/ Continuous Deployment** automation Pipelines.
* Working experience in implementing **CI/CD** with their underlying technologies / tools (e.g. Jenkins, GITLAB)
* Configured plug-ins, daily builds, code coverage and automated test cases in **Jenkins.**
* Implementing Docker and Jenkins together to deploy running applications in Docker containers.
* Have good knowledge on Docker **Images** with Docker containers and Dockerfiles also.
* Efficient experience in using **Artifactory Repository** managers for Maven builds.
* Good experience in Amazon Web Services (AWS), Creating EC2 and S3 instances and configuring all necessary services.
* Performed continuous Build and Deployments to multiple environments like **Dev, QA,** Performance and **UAT**.
* Daily activities included, delivering daily and nightly builds for the scrum teams,
* Have knowledge on deploying containerized applications and orchestrating using Docker and Kubernetes.
* Written **Ansible** playbooks and roles for deployment automation, patch management for Linux environment servers hosted on **cloud**.
* Installed and Configured Static Code analysis using sonar. Configured the Quality Gates in Sonar and integrated with Jenkins.
* Managing the multiple release deployments to different environments **QA, UAT** and **PROD**.
* Used **Jira** for workflow management and release approvals from the different stake holders.
* Worked with Project architects to define **branching** and **merging** strategies for multiple application releases for SVN and GIT.

**TECHINCAL PROFILE:**

* Operating systems : LINUX,WINDOWS10, RHEL,UBUNTU
* Scripting Languages : Shell Scripting
* Configuration Management tool : Ansible
* Infrastructure automation : Terraform.
* Cloud : AWS,Azure
* Application Servers : Tomcat
* Web Servers : Apache
* CI Tools : Jenkins/Hudson.
* SCM Tools : GIT
* Build Tools : Maven, Ant
* Artifact Management : Nexus
* Code Coverage : SonarQube.
* Development Methodologies : Agile
* Bug tracking tool : JIRA
* Container technology : Docker and Kubernetes.

**EDUCATION:**

* B.Tech (Electronics and communication Engineering) with 65% From JNTU Kakinada.

**EXPERIENCE PROFILE:**

* Working as DevOps Engineer at **MIEPICK INFOTECH PVT.LTD** from April 2022 to till
* Worked as a **Associate consultant** at **Infosys** from November 2021 to March 2022.
* Worked as a **Sr. Associate** at **Wipro Ltd** from August-2018 to March-2021.

**Roles & Responsibility:**

**Organization: MIEPICK INFOTECH PVT.LTD**

Project Name: Dell Support Assist

Role : System Engineer– Projects (Devops)

Project Abstract Dell is an American company that develops, sells, repairs, and supports computers and related products and services, and is owned by its parent company of Dell Technologies.

**Roles & Responsibility:**

* Create and organize EC2 instances and adding storage to build environment.
* Configure elastic IP addresses for EC2 instances.
* Build Management for Java application using Apache Maven and ANT. Managed the dependencies using artifact management tool nexus.
* Installed and Configured Static Code analysis using sonar. Configured the Quality Gates in Sonar and integrated with Jenkins.
* Developing system with writing Ansible playbooks to configure, install various services like Docker, Nginx etc.
* Use JIRA for all DevOps & Infrastructure Project task , Log tasks with time spent and close the ticket before due date.
* Writing Ansible Playbook to setup and configure system to accessible from remote location.
* Install & configure Docker in cloud instances.
* Creating and deploying containers in various environments.
* Configured private repository to store & deploy client based artifacts using Ansible.
* Maintenance of Development, QA, and Production Servers.
* Worked as a part of AWS/DevOps build team
* Merging all developer working copies with shared mainline server for Continuous Integration
* Created the services on top of ECS cluster and each task definitions are associated with service.
* Monitoring and troubleshooting the containers specific issues across the environments.
* Using Terraform provisioned other AWS services for Environment setup and maintenance
* Automated the DB deployments and support activities.
* Manage and configure AWS services as per the business needs (ELB, , EC2, Route53, S3, Cloud Watch, IAM, VPC and Cloud formation.
* Setup and Managing VPC, Subnets, make connection between different zones.
* Creating snapshots, AMIs, Elastic IPs and managing EBS volumes.
* Creating k8s manifest files for micro services deployments

**Organization: INFOSYS Domain: Digital Services**

**Client: CITI BANK Role**: **DevOps Engineer**

**Roles & Responsibilities**:

* Requirement gathering and understanding all the client’s requirements.
* Responsible for Code merging using GITHUB pull requests and Conflict resolutions.
* Responsible for Code audit approvals DEV to QA, SIT to UAT, UAT to PROD as a library control team.
* Co-ordinated with dev teams to perform the pull requests across different branches and builds schedule to the environments.
* Linux and Windows environments administrative support on daily basis.
* Writing groovy scripts to integrate and automate the build & deployment tools for application deployments
* Upgrading Jenkins and deploy on Tomcat on the existing applications.
* Integrated Jenkins Pipeline with Maven, Nexus, Sonarqube, docker, nexus to automate Continuous integration for Build
* Installation and Configuration of SonarQube. Integrated the SonarQube with maven to perform the code analysis.
* Experience Installing, configuring and upgrading Tomcat & web sphere application server.
* Establishing standards for build artifact management and build configuration. Documentation of change management and best practices.
* Writing Kubernetes Deployment manifest files to include application deployment configurations.

**Organization: WIPRO India DOMAIN: E-commerce.**

**Client:** Google India Pvt Limited

**ROLE: Support and Maintenance Consultant**

**Description:**

Google e-commerce application. It is owned by Google, deals with low to high dollar transactions operates in categories such as Electronics, Fashion, accessories and premium luxury fashion and lifestyle destination, It is only available in USA,CANADA,UK. User friendly application which does not have an OTP

**Roles & Responsibility:**

* Worked in Google Payment s (Riskop) for the span of 32 months.
* Assist in fraud investigation by reviewing accounts and detecting fraud trends, recommend Anti- Fraud processes and system enhancement based on trends and patterns
* Evaluated customer information to explore issues, develop potential solutions and maintain high-quality service.
* Work on reviewers audits and publish the quality score on the dashboard.
* Doing RCA’s and WBR as per the client requirement.
* Securing the accounts from fraudsters with the help of Transaction ip and DUSI iD’s
* Raising the bug and getting updates and clarification about the fraud updates through client sync.
* Screening customer profile & review and reporting the suspicious activity.
* Ensure efficient identification and monitoring of suspicious activities and transaction.
* Reinstating the disabled accounts of the users by verifying the proper submitted documents of the customer after meeting all parameters of the policies..
* Used to handle Escalations.
* Reinstating the disabled accounts of the users by verifying the proper submitted documents of the customer after meeting all parameters of the policies.
* Promoted as a Quality Analyst with in the short time.
* Supported to Developers for up gradation of CIT tool.
* Implemented CI/CD pipelines to automate build, test and deployment processes.
* Monitored hyper graph G+ admin to track the all login ip address.
* Conducted regular performance testing and optimization to improve application response time and user experience.
* Worked on Build automation using Maven and artifact management using Nexus.