SWAPNIL RAJENDRA KHIRADKAR

DEVOPS ENGINEER

Contact no. +91 - 8530877482

E-Mail: swapnilkhiradkar93@gmail.com

OBJECTIVE

I am looking forward to work in an organization, which provides the environment for growth with competent and strong leaders in **Devops** and **AWS Cloud Services**, I Am Professional having 3+ year of IT experience in **Devops** & **AWS Cloud Services** using various tools such as **GIT , JENKINS , ANSIBLE , DOCKER , MAVEN & AWS Cloud Services** I have an urge and inclination for learning new technologies, a strong work ethic combined with a commitment to excellence in all projects undertaken.

EMPLOYMENT HISTORY

Currently working at **Tieto India Pvt. Ltd Company** as a **DevOps Engineer** from **May 2019 to till date .**
Total experience : 3 Year 5 month
Designation   : DevOps Engineer

JOB PROFILE

- ❖ Good Experience in **Software development Life cycle (SDLC).**
- ❖ Good Experience in **DEV, QA, UAT Env** Support.
- ❖ **Worked on Daily Builds and deployments.**
- ❖ **Involved in the software release processes.**
- ❖ Worked on **Agile Methodology.**
- ❖ A systematic, organized **Team Player** with Good communication and Interpersonal skills ability to meet dead-lines and work under pressure.
- ❖ A result-oriented team player and skillful in **coordinating with development team and problem solving abilities**.
- ❖ Self motivated , **Active** and **Fast learner** of new concept and new technology
- ❖ Worked on **AWS** services such as **EC2, VPC, IAM, S3, SNS, Route53.**
- ❖ Worked on cloud monitoring services such as **Cloud Watch and cloud trail**.
- ❖ Hands on experience about auto scaling policies as well as elastic load balancer.
- ❖ Worked on **VPC** and its components as well as **VPC peering.**
- ❖ Worked with **EBS, AMI**'s as well as **EFS**.
- ❖ Have good knowledge with **S3** and its storage classes as well as worked with cross zone replication.

- ❖ Worked with **SCM tool** i.e **GIT** and used **GITHUB** as remote repositories.
- ❖ Worked with **Jenkins** for daily builds and deployments in various envs.
- ❖ Created Freestyle jobs, installed multiple plugins.
- ❖ Worked with **Docker** and **Docker-compose**.
- ❖ Created multiple **docker images** with **Dockerfile** for deployment automation.
- ❖ Used **CloudWatch Log** groups for application log monitoring.
- ❖ Worked on **VPC flow logs** for **monitoring VPC accesses**.
- ❖ **Experience in Build Tool which is Maven**

TECHNICAL SKILLS

Operating System	Linux (RHEL 7) , Windows
Language	Shell Scripting , Jenkins Declarative Pipeline , YAML
Test Management Tool	JIRA
RDBMS	MYSQL (RDS)
Monitoring Tool	Cloud Watch , Cloud Trail & VPC Flow Logs
CI / CD Tools	Jenkins
Containerization Tool	Docker and Docker-Compose
Configuration Management Tool	Ansible
Source Code Management	GIT & GIT HUB
Build Tool	MAVEN
Server	Apache Tomcat & HTTPD Server

EDUCATIONAL QUALIFICATION

- ❖ **Bachelor Of Engineering From Sant Gadage Baba University Amravati.**

PROJECT DETAILS

Project # 1

Project Name   **: Investment management System**
Domain   **: Investment Banking**

Roles and Responsibilities:

- ❖ Analyzing & validating the completeness of business requirements.
- ❖ Maintenance of QA and UAT env.
- ❖ Deploying daily builds on VMs hosted in AWS cloud.
- ❖ Management of VPC and other AWS services.
- ❖ Creating IAM roles and policies for multiple users and services.
- ❖ Monitoring Envs as well as application with the help of CW.
- ❖ WebServer and Application Server maintenance and upgrade whenever required.
- ❖ Database Management with the Help of RDS, creating read replicas, hosting database instances.
- ❖ Creating S3 Buckets and implementing object lifecycle.
- ❖ Attaching EBS and EFS volumes to EC2 instances.
- ❖ Creating Docker containers and deploying application on it.
- ❖ Managing Jenkins and creating jobs as per requirement.
- ❖ Co-ordinating with various teams such as DEV, QA, Performance, DB support teams incase of any critical issues reported.
- ❖ Managing source code with GIT by creating branches, tags etc.
- ❖ Configuration management with the help of Ansible.
- ❖ Experience with Builds tools like Maven.

Project # 2

Project Name   **: CRM System**
Domain   **: Telecom**

Roles and Responsibilities

- ❖ Analyzing & validating the completeness of business requirements.
- ❖ Maintenance of QA and UAT env.
- ❖ Deploying daily builds on VMs hosted in AWS cloud.
- ❖ Management of VPC and other AWS services.
- ❖ Creating IAM roles and policies for multiple users and services.

- ❖ Monitoring Envs as well as application with the help of CW.
- ❖ Web Server and Application Server maintenance and upgrade whenever required.
- ❖ Database Management with the Help of RDS, creating read replicas, hosting database instances.
- ❖ Creating S3 Buckets and implementing object lifecycle.
- ❖ Attaching EBS and EFS volumes to EC2 instances.
- ❖ Creating Docker containers and deploying application on it.
- ❖ Managing Jenkins and creating jobs as per requirement.
- ❖ Co-ordinating with various teams such as DEV, QA, Performance, DB support teams in case of any critical issues reported.
- ❖ Managing source code with GIT by creating branches, tags etc.
- ❖ Configuration management with the help of Ansible.
- ❖ Experience with Builds tools like Maven .

PERSONAL DETAILS

- ❖ **Name** : **Swapnil Rajendra Khiradkar**
- ❖ **Nationality** : Indian
- ❖ **Gender** : Male
- ❖ **Language** : Marathi , Hindi & English (Read , Write & Speak)
- ❖ **Current Address** : Viman Nagar, Pune , 411014

DECLARATION

I here by declare that all the information in the above document is correct and accurate to the best of my knowledge .

Date : __/___/____

Place : Pune   **Swapnil Rajendra Khiradkar**