Swapnil kadam
DevOps Engineer
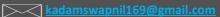
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📍 Tarade, Pune - 412201

PERSONAL DETAILS

Birthday   : 16thseptember 1996
Relationship   : Single
Nationality   : Indian
Languages   : English, Hindi, Marathi.

EMPLOYMENT HISTORY

Currently Working **as DevOps Engineer** at **CloudMoyo India Pvt. Ltd, Pune** since **Apr-2020** to till date.

TECHNICAL SKILLS

Version Control Tool
Git/GitHub.

Operating Systems
Windows, Linux.

Scripting Tools
Shell/Bash Scripting.

Build Tool
Maven.

Continues Integration/Delivery
Jenkins.

Cloud
AWS.

Configuration Management Tool
Ansible.

Containerization Tool
Kubernetes, Docker.

EDUCATION

➢ **B.E.(Comp)** from Savitribai Phule Pune university with **70%**

➢ **HSC (Sci.)** from Maharashtra State Board with **74.31%**

➢ **SSC** from Maharashtra State Board with **84%**

OBJECTIVE

Seeking a position to utilize my skills and abilities that offers Professional & Organizational growth, while being resourceful and innovative.

PROFILE SUMMARY

- **3.5 Years** of experience in **AWS** and **DevOps.**
- Good Experience in **Git and GitHub**.
- Good Experience in **Kubernetes, Jenkins, Docker, Ansible.**
- Good Experience in **Cloud Enterprise like AWS and its Services**.

PROFESSIONAL SUMMARY

➢ Headed **Git/GitHub** configuration, including resolving of source code issues comprising source **code management, branching, and merging** process.
➢ Experience in working on **AWS** infrastructure various resources such as **EC2, VPC, S3, IAM, EBS, Security Group, Autoscaling and ELB, Route 53, EFS.**
➢ Ensured **Continuous Integration (CI) and Continuous Delivery (CD)** process implementation using **Jenkins** Pipelines along with **Groovy** and **Shell** scripts to automate routine jobs.
➢ Set up and managed Docker containers, for deployment into **Kubernetes Pods.**
➢ Docker management with **Kubernetes.**
➢ Creating Pods, Services and Deployment using **Kubernetes Cluster**.
➢ Building Docker Images using Docker files and Orchestrated containers on cluster using **Docker Swarm.**
➢ Organized scripting of automation solution using **Shell Scripts.**
➢ Deployed, Automated and orchestrated using **Ansible.**
➢ Writing Roles and **Playbooks** with the help of different **Ansible Modules.**
➢ Creating **Jenkins Job** for Deployment.
➢ Automated **Continuous Build** and deployed **Jenkins Continuous Integration Tool.**
➢ Also Implemented in Freestyle, Pipeline, Multi-Branch Jenkins Pipeline

➢ Setup **Docker Environment.**
➢ Creating Custom Images.
➢ Experience on **Windows**, Linux commands and **Linux OS.**
➢ Managing **Git Repository.**
➢ Creating and maintaining **AWS Infra.**
➢ Using CloudFront for Low Latency URLs.
➢ Creating **IAM Users, Groups, Roles and Policies.**
➢ **VPC** - Create own virtual Network, **Subnet, Route Tables, Internet Gateways** and **VPC Peering.**

Project:

DevOps Engineer- CloudMoyo, Pune
Duration: -04/2020 to Still Working
Notice Period: -30 Days

Project Name	United Healthcare
Client	United Healthcare
Domain	HealthCare

Roles and Responsibilities:

- Configured and managed infrastructure using modern DevOps practices such as **continuous integration**, continuous deployment delivery and containerization using tools like **docker, ansible, Kubernetes.**
- Automating the deployment, scaling, and management of applications and services using **Jenkins.**
- Monitoring and troubleshooting systems and applications with tools such as **Nagios and CloudWatch**.
- Collaborating with developers to design and implement continuous integration, delivery, and deployment pipelines
- Creating the custom **Docker file** and pushing them to docker hub and creating the containers.
- creating and maintaining Kubernetes clusters, deploying and scaling **containerized applications** on Kubernetes, and integrating Kubernetes with continuous integration, delivery, and deployment pipelines.
- Automating the deployment, scaling, and management of applications on AWS using tools such as **CloudFormation and Terraform**
- Creating and managing AWS resources such as EC2 instances, S3 buckets, and VPCs, **CloudFront distribution**, R53, elastic bean stalk.
- Build and package applications, and automating the deployment of applications using **GitHub** and **Maven**.
- Configuring Linux servers, automating the deployment and management of applications and infrastructure using tools such as **shell scripts** and configuration management tools, and monitoring and troubleshooting Linux-based environment.

DECLARATION :

I hereby declare that the above-mentioned information is correct to the best of my knowledge.

Place: Pune.