

Shubham Jamwadikar

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AWS DevOps Engineer

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SUMMARY

2+ years experienced & result oriented DevOps Engineer possessing in-depth experience of managing cloud based technology & effectively handling configuration & deployment of infrastructure & services. Gained hands on experience in implementing core DevOps concepts such as containerisation, virtualisation, version control, cloud computing, load balancing, etc. by using a wide variety of technologies while working with multiple DevOps Tools such as Docker, Jenkins, Ansible, Kubernetes as well as Operating Systems & programming languages. Drives excellence in every project to deliver outstanding results.

KEY SKILLS

- Containerization • Version Control • Load balancing
- Configuration Management • Cloud Technology Management • Virtualization • Cloud Computing
- Server Maintenance • Infrastructure Monitoring • Security & User Administration
- Shell Scripting • Networking & Configuration • Deployment & Provisioning

TECHNICAL SKILLS

- OS: Linux, Windows
- Version Control Systems: Git/GitHub
- Automation/Build Tools: Jenkins and JNLP Slave Nodes, Docker, Ansible, Kubernetes etc.
- Virtualization: Amazon AWS/EC2, Docker.
- Platforms: Linux and UNIX, Windows.

PROFESSIONAL EXPERIENCE

DevOps Engineer
Cateina Technologies

Jun '20-Present
Mumbai, IN

Environment: AWS, Git, Jenkins, Docker, Ansible, Kubernetes etc.

- Managing 50+ Linux servers & component provisioning & handling configuration & deployment of infrastructure & services.
- Integrate the Devops tools like GIT and Ansible with Jenkins to set up CICD application deployment.
- Implementation and support of CICD solutions using Jenkins and build tools like maven and ansible.
- Managing and maintaining all the source code for application deployment and infrastructure code by using GIT.
- Resolving all the merge conflicts for GIT version control systems.
- Managing and supporting the Containerization by using Docker.
- Orchestration and implementation of kubernetes service as per clients requirements.
- Created and Deployed Kubernetes objects such as Pods, Deployments, Services, PVC, Secrets.

Cloud Technology management:

- Managed the infrastructure, avoided single point of failure, monitored RAM CPU spac.

Analyst
Hudl India

Jun '19 – Mar'20
Pune, IN

Environment: AWS Cloud

- **Setup/Managing VPC, Subnets, make connection between different zones, blocking suspicious ip/subnet via ACL.**
- **Creating AWS EC2 Instances and Resources Bills.**
- **Setup/Managing Linux Servers on Amazon (EC2, EBS, ELB, Security Groups, RDS and IAM).**
- **Setup/Managing CDN on Amazon CloudFront to improve site performance.**
- **Created and Managed User Accounts, Log Management, Group Policy Restrictions, etc.**
- **Create/Managing buckets on S3 and enabling Versioning, Lifecycle Management and Cross Region Replication.**
- **Creating/Managing DNS records on Amazon Route 53.**
- **Creating/Managing AMI/Snapshots/Volumes, Upgrade/downgrade AWS resources (CPU, Memory, EBS).**
- **Creating and managing EFS.**
- **Monitoring servers thorough Amazon CloudWatch, SNS.**
- **Setup/Managing Databases on Amazon RDS.**
- **Creating and managing Users, roles, profiles, giving privileges and assigning policies.**
- **Taking manual backup through database snapshots.**
- **Encrypting RDS DB instance for data protection.**
- **Monitoring RDS DB instance log file for enhancing performance of database.**
- **Assigning RDS DB instance to Multi-AZ for disaster recovery and creating Read Replicas for scaling.**

INTERNSHIPS

Trainee
Lanxess India

Dec '17 - Jan '18
Mumbai, IN

- **Worked as an Intern in Security Team. In this Duration, I made Security policies as well as Learn SAP Functional Modules.**

EDUCATION

B.E. : Information Technology
Jayawantrao Sawant College of Engineering,Pune
CGPA: 6.61/10

Sept'16-May'19
Pune, IN

Diploma: Computer Technology
Marathwada Institute of Technology,Aurangabad.
Percentage: 69.76%

Jun '13 - May '16
Aurangabad, IN

CERTIFICATIONS

- **Pursuing Certificate of AWS Associate Solution Architect.**
- **Certificates of 3 different AWS Fundamental Courses through Coursera.**
 - 1. AWS Cloud Native.**
 - 2. AWS Addressing Security Risk.**
 - 3. AWS Migrating to the Cloud.**
- **DevOps Certification Training | Edureka**
- **Certificate of SAP Business One through MSME IGTR.**

WORKSHOPS

- **Attended the 'National workshop for DevOps' |MIT .**
- **Gained exposure to the latest best practices in the world of DevOps.**

DECLARATION

Certify that the information furnished above is correct and complete to the best of my Knowledge and belief.

Place: Pune

Mr. Shubham Jamwadikar

Date: / /2019

