CAREER OBJECTIVE

Having 4+ years of experience in Telecom industry of service oracle and Siebel configuration. Skilled in DevOps Engineer with supporting, automating, and optimizing mission critical deployments in AWS, leveraging configuration management, Git, Docker, and DevOps processes.

ACADEMIC

- ❖ B. Tech in Electronics and Communication Engineering from BPPIMT in 2018.
- ❖ H.S.C from State Board of Secondary Education in 2013.
- ❖ S.S.C from State Board of Secondary Education in 2011.

PROFESSIONAL SUMMARY

DevOps with AWS Engineer at Accenture, Pune.

(Nov, 2018 - Present)

- Having a 2+ year of experience in Oracle Siebel configuration.
- Having around 2+ year of experience as a DevOps Engineer with AWS.
- Experience with container-based deployments using Docker, working with Docker images, Docker Hub and Docker-registries and Kubernetes.
- ❖ Building/Maintaining Docker container clusters managed by Kubernetes Linux, GIT, Docker, on AWS.
- Good knowledge in writing terraforms for AWS Environment Provisioning.
- Working experience in writing the Ansible playbooks for creating AWS services like VPC, EC2, S3, AUTOSCALING, ELB etc.
- ❖ Install/Configure build, package and deliver java application to Application server.

TECHNICAL PROFICIENCY

Scripting language	Shell scripting
Development Environment	Linux
Orchestration Tool	Kubernetes
Deployment Tools	Ansible
Containerization Tool	Docker
Cloud Environment	Amazon Web Service (EC2, S3,
	CloudWatch, RDS, ELB, IAM, AMI)
Version Control System Tools	GIT
Virtualization Tool	Vagrant
Infrastructure Build Tool	Terraform
Operating Systems	Linux, Ubuntu, RedHat

CERTIFICATIONS

- AWS Certified Developer Associate
- Oracle Cloud Infrastructure Foundational
- Microsoft Certified Azure Fundamentals

ROLES AND RESPONSIBLITY

- Creating the Git Repositories.
- Creating label and support branches.
- Manage code repositories (branching, labelling etc.).
- Coordinate build and deploy activities.
- ❖ Worked deploying the packages in production using **Ansible playbooks**.
- Involved in the release process and deployed applications (WAR, EAR and JAR) to the Red hat satellite server.
- Performing installation testing on builds before handing over to QA team.
- ❖ Worked with developers, QA and Product support teams to identify and resolve build problems.
- Review build results, debug and optimize complex builds, and discuss technical issues with developers, architects, and managers.
- ❖ Launching and configuring of Amazon EC2 (AWS) cloud Servers using AMI's (Linux/Ubuntu) and configuring the servers for specified applications.
- Worked in Amazon Web Services (AWS) VPC, EC2, Cloud Formation, S3, IAM, RDS, Route S3, Cloud Watch.
- Utilized Cloud Watch to monitor resources such as EC2, CPU memory, EBS volumes; to set alarms for notification or automated actions; and to monitor logs for a better understanding and operation of the system.
- ❖ Implemented AWS Cloud platform and its features which includes EC2, VPC, EBS, AMI, SNS, RDS, EBS, Cloud Watch, Autoscaling, IAM, S3, R53.

Environment: Linux, GIT, AWS (EC2, ELB, Auto Scaling, S3, VPC, AMI, IAM,).,Apache, ANSIBLE, Kubernetes.

PERSONAL DETAILS

Date of Birth: 18 Dec, 1996.

Hobbies: Outdoor games, Indoor games, Music, Sketching.

Language Spoken: English, Hindi.

Permanent Address: Banke Sah Chowk, Azad Road, Chandwara, Muzaffarpur, Bihar-842001.