Shaik B S Baba
DevOps Engineer

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CAREER OBJECTIVE

IT Professional with 3+ years of experience with passion towards automation, Open-source Technologies, Cloud Computing. Enthusiastic about learning, mastering and Implementing new Technologies to solve the Challenging Problems.

PROFESSIONAL SUMMARY

- Working as **a DevOps Engineer** and supporting development teams in day to day tasks, making sure environments are available when required, automating deployments and providing infrastructure related input in daily meetings.
- Hands-On Experience in using Configuration Management tools like **Ansible**.
- Experience in using **Maven** as build tool for the building of deployable artifacts from source code.
- Good experience in the design and implementation of fully automated Continuous Integration, Continuous Delivery, Continuous Deployment pipelines and DevOps processes for Agile projects (**CI/CD**).
- Created, tested and deployed an End-to-End **CI/CD** pipeline for various applications using **Jenkins**.
- Hands-On experience in setting up of **Docker** and creating new images using **Dockerfile**.
- Having hands on experience in **EC2, S3, ELB**, **VPC, Cloud watch, IAM & Roles, Auto Scaling**
- Designed highly available, cost effective and fault tolerant systems using EC2 instances, **Auto Scaling, Elastic Load Balance and AMIs**

PROFESSIONAL EXPERIENCE

Working as Software Engineer at TeamLease (Jun 2018-Till Date)

TECHNICAL SKILLS

Cloud   :   **AWS (EC2,S3,ALB,Route53,CloudFormation,SNS,IAM,VPC)**
CI   :   **JENKINS/BAMBOO**
Containerization**:**   **Docker**
Conf Management: **Ansible**
Monitoring   :   **CloudWatch**
IAAC   :   **CloudFormation, Terraform**

➢ B.Tech from Mallareddy Engineering Collegewith 62% in 2018

Project #1

Client   : United Airlines

Duration   : Sep-2019– Present

Position   : DevOps Analyst

Responsibilities included:

➢ Onsite Interaction for clarifying the incidents and analyzing the feasibility of issues.
➢ Setting up **EC2-Instances** and prerequisites on the instances for deploying the applications.
➢ Tracking and keeping all the automation scripts with the source code management tool **'Git'.**
➢ Managing the working environments through configuration management tool **Ansible.**
➢ Creating and maintaining highly scalable and fault tolerant multi-tier AWS environment spanning across multiple availability zones using **Terraform.**
➢ Creating fully automated CI build and deployment infrastructure and processes for multiple projects (Devops and **CI/CD**).
➢ Developing scripts for build, deployment, maintenance and related tasks using Jenkins, Docker, Maven.
➢ Involved in setting up **Jenkins Master** and multiple slaves for the entire team as a CI tool as part of **Continuous development and deployment process.**
➢ Providing KT to newly joined peers
➢ Experienced in container technology **Docke**r. Have built Docker images and written Docker files which can be used to automate all developer tasks.

Environment: AWS, Ansible, Jenkins, Terraform, GIT, Docker.

Project #2

Client   : Retrotax

Duration   : Jun 2018 – Sep 2019

Position   : Associate Software Engineer

Environment: Elasticsearch,Jenkins,Linux and AWS

Responsibilities included:

- ➢ Mostly worked on Creating Indexes and Reindexing in Elasticsearch
- ➢ Created, tested and deployed **CI/CD** pipeline using Jenkins.
- ➢ Hands -On Experience in creating Jenkins Jobs
- ➢ Installing and updating the Jenkins plug-ins to achieve **CI/CD**.
- ➢ Created and managed **cron** jobs like backing up log files and configuration files.

Environment: AWS, Linux, Jenkins,ElasticSearch

Date:
Place: **SHAIK B S BABA**