Zainab Bawa ⭐ Featured

Cloud DevOps Engineer with extensive experience in Cloud Computing DevOps and AWS public cloud

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Current Designation: **Software Engineer**

Current Company: **Infosys**

Current Location: **Pune**

Pref. Location: **Pune**

Functional Area: IT Software - Application Programming / Maintenance

Role: **Software Developer**

Industry: **IT-Software/Software Services**

Marital Status: **Single/unmarried**

Key Skills: AWS,Servicenow,Amazon Ec2,Cloud Computing,AWS Service Catalog,CloudWatch,GIT,RDS,VPC,CloudFormation,S3,AWS Lambda,AWS Systems Manager,Amazon Redshift,YAML,API Testing,CA LISA,QA,JIRA,Docker,Agile, Devops, Jenkins, CI/CD, SonarQube, Nexus,Terraform

Verified :   Phone Number | Email - id

Total Experience: **5 Year(s) 3 Month(s)**

Notice Period: **3 Months**

Highest Degree: **B.Tech/B.E. [Computers]**

Last Active: 21-Jan-21   Last Modified: 21-Jan-21

Summary

5.3 years of professional experience in Cloud Computing, DevOps, Containerization, Docker, AWS Support, CICD, QA, API testing, CA LISA etc.
AWS Certified Cloud Practitioner. Credential Id: GKPQYLRDCFF1QNCC
A very good understanding and rich exposure of various AWS services such as S3, EC2, RDS, Lambda, IAM, VPC, CloudWatch, Service Catalog, CloudFormation, Systems Manager, API Gateway.
Hands on experience on variety of DevOps tools such as Jenkins, Nexus, SonarQube, GIT, Maven and building end to end CICD pipelines.
Hands on experience in incident, ticketing and change management using ServiceNow.
Good Understanding of SDLC, STLC and defect tracking and logging in JIRA. Experience working with Agile methodology.

Work Experience

Infosys as Software Engineer
Dec 2018 to Till Date

Configuration of AWS Systems Manager for patching an automation around the EC2 instance fleets.
Infrastructure provisioning for application teams using Service Catalog which includes variety of services like EC2, S3, RDS, Redshift, EMR, VPC and IAM.
Strong experience in performance monitoring error logging and worked on monitoring tools like CloudWatch.
Worked on various user tickets (ServiceNow) regarding infrastruture provisioning and debugging issues. This involves requests like new VPC creation, VPC peering, IAM user and role creation and permissioning.
Configuring Lambda functions for application teams according to their specifications.
Managing EC2, RDS and Redshift instances for activities like instance resizing, volume resizing, snapshot operations and instance decommisioning etc. These activities also include creating load balancers.
Creating CloudFormation templates for AWS resources that are created across multiple accounts in the AWS organization using stacksets.
Built end to end CICD pipelines for various application teams. This involved use of Jenkins as CI server, SonarQube for

code coverage and static analysis, Nexus as a artifact manager. The applications are a mix of both server based and container based.

Syntel Ltd as Software Engineer
Sep 2015 to Dec 2018

Interacting with client on day to day testing task which includes Automation of
Test Cases using SoapUI.
Active involvement in Functional testing, Regression
testing, GUI testing as per automation norms.
Analyse business workflows, finding Test Cases covering business requirements
and functional requirements.
Involved in recording a defect, tracking of defect reports, defect test progress,
defect status reporting through Quality Centre.
Some exposure to AWS public cloud in the last phase of project as applications
started migrating to AWS.

Education

UG: **B.Tech/B.E. (Computers)** from **Indore Institute of science & technology** in **2015**

Other Qualifications/Certifications/Programs:

AWS Certified Cloud Practitioner

IT Skills

Skill Name	Version	Last Used	Experience
AWS IAM		2020	2 Year(s) 0 Month(s)
QA		2018	3 Year(s) 0 Month(s)
Amazon EC2		2020	2 Year(s) 0 Month(s)
ServiceNow		2020	2 Year(s) 0 Month(s)
AWS		2020	2 Year(s) 0 Month(s)
AWS Service Catalog		2020	2 Year(s) 0 Month(s)
AWS CloudWatch		2020	2 Year(s) 0 Month(s)
GIT		2020	3 Year(s) 0 Month(s)
RDS		2020	2 Year(s) 0 Month(s)
VPC		2020	2 Year(s) 0 Month(s)
devops		2020	2 Year(s) 0 Month(s)
Jenkins		2020	2 Year(s) 0 Month(s)
CI/CD		2020	2 Year(s) 0 Month(s)
SonarQube		2020	2 Year(s) 0 Month(s)
NEXUS		2020	2 Year(s) 0 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Expert			

Projects

Project Title: Proximus
Client: Proximus
Nature of Employment: Full Time   Duration: Dec 2018 - Till Date
                                                         Onsite / Offsite: Offsite
Project Details: The Proximus group is the largest Telecommunications company in Belgium,
headquatered in Brussels.

Project Title: FedEx Compatible Solutions Program
Client: FEDEX
Nature of Employment: Full Time   Duration: Nov 2015 - Dec 2018
                                                         Onsite / Offsite: Offsite
Project Details: FedEx Compatible Solutions Program

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time