

## Anuja Javeri

## **DevOps Engineer**



#### > Contact

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#### > Summary

I would like to obtain a challenging in IT where my technical and interpersonal skills can be utilized to benefit both me and organization.

I can describe myself as Devops Engineer who is technical sound with AWS/Azure/VmWare/Linux/Windows Administration, support & services Skills.

## > Key Strength

- ☆ Ability to prioritize
- ☆ Critical thinking
- ☆ Determination
- ☆ Detail oriented
- ☆ Problem-solving
- **☆** Teamwork

#### **Career Abstract**

- Around 3+ years of professional experience as AWS, Azure Cloud, and Azure, Linux Administrator with expertise in cloud and networking
- Knowledge of Azure Migration
- Vast experience in deploying software products in UNIX/ Linux/ Windows environment
- Experience in Active Directory, Windows Server OS 2012-2019
- Experience in IT Operations Deployments / Patching / Maintenance
- Experience in Networking Load balancer technologies
- Good knowledge of **Ansible, Docker, Kubernetes, Jenkins, Nagios, and Terraform**
- Knowledge of Source Version Control Git, Git Hub
- Proficient in Linux Networking, Shell, Python, and PowerShell Scripting
- Well versed in database like MySQL, MS SQL Server, MongoDB

#### **Education**

> M. Tech Computer Science Technology

Shivaji University 2017, 7.85 CGPA

PG in Digital & Cyber Forensic & Related Law Mumbai University, 2013, 60%

➤ BE Computer

Mumbai University, 2012, 64%

Computer Operator Programming Assistance Government ITI college, Ratnagiri, AA

> HSC,

MSBSHSE, Kolhapur Board,
2006, 60.83%

## **Organizational Experience**

Syntax Soft-Tech India Pvt. Ltd. (Computhink India PVT LTD) Client: Small Industrial Bank of India (SIDBI)

Responsibilities: JULY (2019) - Present

- Worked on infrastructure setup on AWS and Azure Cloud service
- Worked with Jenkins under the CI/CD pipeline providing continuous improvement to agile software development teams.
- Set up the build and deployment automation for Terraform scripts
- Worked on Ansible for installing/ configuration push to make changes in time
- Troubleshot any issues generated while build and deployments
- Created the container using DockerHands on Exp on automation possibilities (Terraform/ ARM templates)
- Some experience with Agile tooling and processes
- Basic Scripting & Coding knowledge (PowerShell/ Bash/ Python)
- Passion to work in a global and diverse organization and environment.
- Deployment and monitoring of applications on AWS platform.
- Design and Implement solutions, Architect with AWS (VPC), Elastic Compute Cloud (EC2), Elastic Load Balancer (ELB), Auto Scaling, RDS, S3,

> SSC
MSBSHSE, Kolhapur Board,
2004, 70.13%

- > Technical Competencies
- Operating Systems: Windows, Unix/LINUX (Ubuntu, Red Hat, CentOS 7)
- Cloud Computing: Azure, AWS, Docker, Kubernetes
- Virtualization:
  Workstation
- Databases: RDS, MS SQL, MongoDB
- Programing Languages: Shell Script, PowerShell, Terraform (HCL), Python
- Automation/Configuration Script:

Ansible, Terraform

- CI/CD Deployment: Git, Jenkins, Code pipeline, Azure DevOps
- Monitoring Tool: JK Manager, Nagios, Cloud Watch
- ➤ **Ticketing Tool:**Jira, Service Now, Manage
  Engine Desktop Central
- Documentation Tool: MS word

- Cloud Watch, System Manager and other AWS Products based on team usage.
- Create IAM to manage AWS console and various services for Users.
- Launch and Release EC2 instances, attach/detach ELB, create and restore backup of EC2 instances using AMI.
- Deploying the builds from Jenkins to production servers through configuration management tools and automation scripts depends on requirement of that project.
- Designing and implementing VPC and helped to create different subnets.
- Setup NAT Instances and NAT Gateway to access internet without public IP and reduced cost and maintaining security
- Setup/Managing Databases on Amazon RDS. Monitoring servers through Amazon Cloud Watch, SNS.
- Built CICD pipeline using JENKINS.
- Experience in DevOps tools like Git, GitHub, Jenkins, Docker and cloud tools like AWS.
- Configured end-to-end delivery pipeline using Git version control system, CI tool Jenkins and Tomcat server.
- Coordinate with the Development/Test Teams to receive the correct versions of re-usable and dependent components and making it ready for the Release on time.
- Virtualized the servers using Docker for the test environments and devenvironments needs, also configuration automation using Docker containers.
- Experience in creating Docker Containers leveraging existing Linux Containers and AMI's in addition to creating Docker Containers from scratch.
- Responsible for architecting, designing, implementing and supporting of Cloud based infrastructure and its solutions.

# Assistant Lecturer, Department of Technology (2014-16) Kolhapur Role: Conducted a practical for various subjects.: 2 year

- Managed local server development/ production (Windows Server 2003)
- · Managed data storage and security
- Managed Active Directory, DNS, and DHCP servers
- Taught C, C++, and Linux

### **Professional Certificate**

## > Personal profile

☆ Name: Anuja Javeri☆ DOB: 27 Nov 1988☆ Nationality: Indian☆ Gender: Female

☆ Marital status: Married

☆ Address: Pune

## > Languages

> English

Marathi

> Hindi

Attended online AWS Awsome day (29 September 2022)- *Online conference* (AWS)

## **Projects:**

Project Name: PPSGen- Automatic generation of Presentation slides from

**Academic papers** 

Technical Environment: C#, Asp.net, SQL 2008

**Project Name: Lotus** 

Installation of Lotus application AWS environment. Application architecture is

three tire and database configured on High Availability.

Technical Environment: AWS, MySQL, Java

**Project Name**: Contentverse

Contentverse is multi-tier application project. This project is setup in AWS and Azure cloud service. The applications are installed in docker using Terraform and Ansible. Maintain the application environment using terraform.

Technical Environment: AWS, Terraform, Jenkins, Docker

#### **Publication**

Automatic era: Presentation slides from Academic paper.

Published in Automatic Control and Dynamic Optimization Techniques-ICACDOT

**DOI** 10.1109/ICACDOT.2016.7877699

**URL** https://ieeexplore.ieee.org/document/7877699/

A Survey on Implementation of Presentation Slide from Article.

**Published in International** Research Journal of Engineering and Technology **Publisher** IRJET", E-ISSN: 2395-0056; P-ISSN: 2395-0072; Volume: 3

URL https://www.irjet.net/archives/V3/i6/IRJET-V3I6494.pdf