

Name: Lokendar Singh

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Website: Portfolio Website

# **Career Objective:**

To secure a position offering responsibility Challenges and personal growth. A position where my talents can be effectively utilized to improve operations and contribute to a company's goals.

## **Professional Experience:**

1.1+ years of experience as a **DevOps Engineer** in Tekno Point Multimedia from **05/Dec/2019 - Present**.

## **Professional Summary:**

- Hands-on experience of ansible playbooks for automating various tasks for deployments from stage to prod and using python scripts/bash to automate boring stuff.
- Continuous delivery and Continuous Integration pipeline with Git using git action and Integration with Jenkins and docker, docker repo & ECR.
- Quick adaptability to Linux as having experience in sysadmin Networking, DNS, Route53 etc.
- Good Understanding of VPC in aws CIDR range, Private Subnet, Public Subnet, etc.
- For the AWS services I have exp on ec2, Lamda, route53, VPC, ECR, ECS.
- I am extremely passionate about Cloud computing and it's future.
- Having Hands on Experience on AEM for devops.
- Setting up Author, Publish with dispatcher and also deployment flow with stage to prod.

### **DevOps Skills:**

- Adobe Experience Manager (AEM)-Setting up Author, Publish with Dispatcher (Web Servers) and also deployment flow with stage to prod.
- Continuous delivery and Continuous Integration pipeline (CI/CD) with Git and Integration with Jenkins.
- Using Ansible Automate various tasks from deployments from stage to prod to other tasks.
- Docker- Containerized various Application server for making developer's life easy
- With *Python/BASH* scripts to automate deployments in aem using various.
   Scripting for automated database Maintenance.
- Programming Skills
   Having basic knowledge of php and java.

#### **Cloud Skills:**

• **Terraform** - To make Infrastructure (**aws**) as code. Have created multi-tier architecture design.

#### VPC

Create an isolated VPC using CIDR Range, Public subnet, Private subnet, Route tables, NACLs, Security groups, Internet/NAT Gateway, etc.

# Compute

Created ec2 servers with various AMIs. also have an hands-on with ec2 image builders.

## Architect

Created a two-tier architecture using load balancer and ec2.

Where Route53 resolves and redirects to Cloud front -> LB -> ec2 Scaling groups.

 Identity and Access Management (IAM)
 Created IAM policy for providing access to users and resources for programmatic access.

#### **Other Technical Skills:**

- Apache, Nginx, ProxyPass, etc
- Administration in *Linux* ,LVM.
- **Networking-** TCP/IP Configuration of Clients and Servers: IPs, Gateways, Name servers, Netmasks, Hostnames, Domain names etc. for individual machines

#### **Educational Qualifications:**

- Bachelor of Science (Information Technology) from University of Mumbai (8+) pointer
  - Academic Projects:
    - Online Examination System <u>link</u> to github code.
    - Technologies used: Php as Front End, MYSQL for Database Connectivity.
- H.S.C
- S.S.C

# **Personal Skills:**

- Self-confidence perception and determination is my asset in order to defy critical situations.
- Being an optimist I can eradicate problems without pressure.
- High team spirit and capabilities to take individual care.
- Quest to learn new things and hard work.
- Zeal to accept new challenges.

## **Personal Information:**

- Name:-Lokendar Singh
- Date of Birth:- 23<sup>rd</sup>/08/1998
- Address:- Mumbai
- Languages Known: English, Hindi and Marathi
- Hobbies: Listening music,playing Games

#### **Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

Place: Mumbai