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| DevOps | Name : Lokendar Singh Email id : [rathodlokendar@gmail.com](mailto:rathodlokendar@gmail.com)  Website : [Portfolio Website](https://rathodloki.github.io/) |  |

**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: Cloud Skills:**

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| * 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. | * ***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 - [***link***](https://github.com/rathodloki/onlineExamination) 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:- 23rd/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