

Manish Saini

Email: manishsaini1174@gmail.com

Mobile: +917062313058

Alternative Mobile Number: +918949686616

PROFESSIONAL SUMMARY

Over **3 +** years of experience in all facts of **DevOps** , from DevOps tools like Ansible, Docker, Kubernetes, Nagios, Jenkins, prometheus, Grafana, Alertmanager, ELK, EFK, Logzio, AWS, GCP, Azure Hybrid multi cloud ,EKS etc. worked also As **Server Administer** handle issues related to server performance ,monitor, troubleshooting, ssl certs, migrate websites like wp ,magento projects.

- Experience in Cloud Technologies and extensive experience in Linux Technology. ●
Experience in Docker.
- Experience on kubernetes.
- Experience in monitoring servers & networks Nagios,,prometheus
- Hands on experience in Import/Export of data in Mysql,Postgresql
- Excellent understanding in gitlab server.
- Experience with working on CI-CD with jenkins & gitlab.
- Hands On Experience on LAMP setup with & without Ansible.
- Hands on experience on Ansible.
 - Experience in azure ml studio
 - Hybrid Multi Cloud (Openstack , Aws , GCP , Terraform, Kubernetes)
 - Hands on experience on Terraform

CERTIFICATIONS & TRAININGS

- RHCSA & RHCE Training Certificate (LinuxWorld Informatics Pvt. Ltd.)
- Internship in cloud computing from LinuxWorld Informatics Pvt. Ltd
- Hybrid Multi Cloud from LinuxWorld Informatics Pvt. Ltd
- Amazon EKS : Kubernetes Over Cloud Training Certificate from LinuxWorld Informatics Pvt. Ltd
- Actively Trainee of Ansible RH294 with rhel8 from LinuxWorld Informatics Pvt. Ltd

TECHNICAL SKILLS

Automation Tools : Jenkins, Docker, Kubernetes

Cloud Platform : Google Cloud Platform (GCP), AWS, Azure

Version Control Tool : GIT, Bitbucket, Gitlab

Relational Database : MySql 5.6/5.7

NoSql Database : MongoDB 2.x/3.x,

Monitoring Dashboard : Nagios-Core

Scripting Languages : Python, Bash/Shell

Operating System : RHEL-7,8, CentOS, ubuntu-16.04/18.04

Windows Servers , Microsoft Windows (XP,7,8,10)

: Shell Scripting

: VMWARE , Virtual Box

DR Technologies

Virtualization

Application Server : Apache, DNS, DHCP

Monitoring (k8s) : Prometheus, Grafana, Alertmanger

Logging (k8s) : Logzio, ELK, EFK

Build Tools : Ant, Maven, Gradle

CI Tools : Jenkins, Gitlab

CD Tools : Jenkins, Bamboo, Flux, Spinnaker(learner)

Iac : Terraform

EDUCATIONAL CREDENTIALS

- Bachelor of Technology, Govt. Engineering College, Bikaner (RTU)
- Intermediate, RSBB SCHOOL , Ratangarh(CHURU) , R.B.S.E
- High School Examination, YSM SEC. SEN.SCHOOL, Ratangarh(CHURU) , R.B.S.E

PROJECT EXPERIENCE

- **TECORE LABS PVT. LTD.**

Client : Comrate

Role : DevOps Engineer

Description : Assignment included preparing Helm Charts for the application. Make Docker images of microservices and deploy them on GKE.

Technicals skills:

Cloud Platform : Google Cloud Platform (GCP), Azure

Version Control Tool : GIT, Bitbucket

Automation Tools : Jenkins, Docker, Kubernetes

Monitoring : Grafana

Operating system : Windows10

Analytics : ELK stack (Log analysis)

Time Series database : Prometheus 1.6.x

Responsibilities:

- Maintaining core business critical systems as well as our cloud infrastructure.
- Participate in building the DevOps Platform.
- Used Docker files for building images.
- Managing the Docker private registry in gcp and Azure..
- Good experience in performing deployments in GCP cloud environments.
- Used Kubernetes to orchestrate the deployment, scaling and management of Docker Containers.
- Containerizing applications with Docker.
- Monitoring using prometheus and grafana.
- Maven build tool for Java application
- Developing build and deployment pipelines using Jenkins

● **SUNARC TECHNOLOGIES PVT. LTD**

● **Magento-projects setup with Docker:**

- **Technology:** Docker Containers
- **Run 5 containers magento, mysql, phpmyadmin, redis, nginx by docker-compose.**

● **Odoo with docker:**

- **Technology:** docker-compose, Dockerfile
- **Run 2 docker container postgres, odoo in docker-compose**

● **Nagios:**

- **Technology:** nagios-core
- **Description:** monitored all servers, networks by nagios and configure smtp for gmail notifications. Also configure by web interface.

● **Gitlab-ci-cd:**

- **Technology:** kubernetes for gitlab runner, gitlab
- **Description:** Add .gitlab-ci.yml for ci-cd of docker-compose projects

PERSONAL DETAILS

Nationality : Indian

Sex : Male

Linguistic Proficiency : English

Marital Status : UnMarried

Interest : Cricket, Traveling & Surfing on Internet.

I hereby declare that the above-mentioned details furnished by me are true and correct to the best of my knowledge and belief.

Place : Bikaner (Manish Saini)