

Email: mahendrayadav8898@gmail.com

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### **CAREER OBJECTIVE:**

I am looking forward to the opportunities to make valuable contributions to an organization, which will build on the skills and knowledge that I have developed and learned over the past years.

#### **OPERATING SYSTEMS:**

Centos 6-8, Redhat 6 - 8, Ubuntu, Linux, Windows 7-10,

## **TECHNICAL QUALIFICATION:**

#### **LINUX Skills**

- Installation, Configuration, and Troubleshooting of OS's RHEL, Ubuntu, CentOS.
- Understanding Linux File System
- > Symlinks & Hardlinks
- > File Permissions (user management)
- > Basics of Shell Scripting , Ansible
- Networking (Configure IP ADDRESS, GATEWAY, DNS)
- Installation & Configuration of MySQL Database (MARIADB)
- ➤ Have good knowledge of FSTAB/FDISK
- ➤ Logical Volume Management (LVM)
- > Scheduling jobs using **Cron** and

#### Anacreon

➤ Package installation using **YUM** and

#### **RPM**

- ➤ FIREWALL / IPTABLES , SELINUX
- Configuring Network files sharing services (NFS, FTP, and Samba).
- User Administration, backup using rsync, cp, zip ,bzip2 ,gzip
- ➤ Good knowledge in multiple runlevels

#### **AWS Solution Architect**

- Managing AWS Services EC2, VPC, IAM Work and Cloud watch
- Design and deploying cloud infrastructure as per SOW
- Launch and managing Amazon EC2 and VPC instances
- Creating load balancer (ELB)
- Create And managing VPC, Subnet and Security groups
- Create and managing files and police in S3 Bucket (Simple Storage Service)
- Create and providing Access to the user

#### WORK EXPERIENCE:

Core Integra Consulting Services Private Limited

**Position:** [ Developer ]

**Duration:** November 2021 – January 2022

Experience: 2 monthsSequretek Pvt Ltd

**Position:** Linux Support Engineer & AWS Solution Architect

**Duration:** May 2024 – Present

**Experience:** 5 months

# **Certifications:**

• Red Hat Certified System Administrator (RHCSA)

# **Roles & Responsibilities:**

Create Users, Group as per user creation policy,

- Change ownership of file and set permissions on file system for owner, group and others.
- Installation of software and packages by using YUM server and RPM.
- Managing of partitions and File System using Logical Volume Manager and fdisk command
- Add new partitions and logical volumes, swap to a system
- File System operations (Create, mount, umount and remove)
- Creating & Managing notes groups, renaming groups, deleting groups.
- Solving password related problems of the users
- Troubleshooting Network issues.

## Technical skill:

Operating Systems	Linux, Windows, Ubuntu
Scripting Languages	Shell Script
Databases	Oracle, MySQL
Cloud	AWS EC2, VPC, AMI, Cloud Watch, S3,
Monitoring Tools	ZABBIX, NAGIOS

# **EDUCATIONAL QUALIFICATIONS:**

- MSC-IT from Ramniranjan Jhunjhunwala College in year of 2024.
- BSC-IT from Sheth N.K.T college Thane in years of 2021.
- HSC from Maharashtra State Board in Science with year of 2018.
- SSC from Maharashtra State Board in year of 2016.

## **PERSONAL DETAILS:**

Name : Mahendra Yadav

Date of Birth : 01/01/2001

Address : D1.204, Pawanputra, kalher, Bhiwandi.

Gender : Male. Nationality : Indian

Marital Status : Unmarried.

Languages Known: English, Hindi, Marathi.

Hobbies : Listening Songs, Playing Football Etc.

# **DECLARATION:**

I hereby declare that the above particulars furnished by me are true to the best of my knowledge and belief.

Date: 16/ 02/2023 Place : Mumbai