

# UPPUTHOLLA YESUBABU

## Technical Consultant

### SUMMARY

To obtain a challenging position as 'Technical Consultant' in a mission critical environment with high end servers where my technical and soft skills could be utilized best for the organization, as well as for personal growth.

### EDUCATION

General Chemistry, (BSC). From SVR Degree College. Associated by Acharya Nagarjuna University.

### GLOBAL TRAINING & CERTIFICATION

- Red Hat Certified System Administrator (**RHCSA**)
- Red Hat Certified Engineer (**RHCE**)
- VMware Specialist in Virtualization
- Docker, PodMan, Containers
- Kubernetes
- OpenShift

Certification ID: 220-006-670

### TECHNICAL SKILLS

- OS Knowledge: RHEL7.x, RHEL8.x, RHEL9.x, CentOS7.x, Ubuntu, Windows Server & Desktop
- Core Skills: Infrastructure Automation and Management
- Virtualization Technology: KVM, VMware, RHEV
- Automation Tool: Ansible
- Scripting: YAML
- Containerization Tool: Docker, Kubernetes, OpenShift, PODMAN.
- Installation Of ESXI, vCenter, vSphere
- Knowledge On Data Servers.

### WORK EXPERIENCE

**1. Employer: - Prodevans  
Technologies Pvt Ltd.  
Designation: - Technical  
Consultant.**

**Tenure: - Oct 2021 – till date**

**Roles & Responsibility: -**

**Linux Administration: -**

- Over 1.5 years of experience in Support and Maintenance as a Linux System administration.
- Knowledge of Linux Administration, Windows Operating System
- Installing Operating System on Network with Kick start
- User and Group and Permissions related system Administrator tasks, Users Password Reset in Linux Servers.
- Hands on experience of Backup & recovery with tar & dump.
- Generating the SSH KEY
- Hands on experience of Managing and Maintaining File system For Storage.
- Hands-on experience with Network Server's like Dns, Dhcp.
- Hands on experience of File Server's like NFS, FTP Hands on Experience of Configuring, Maintaining and troubleshooting of Web Server with Apache Application HTTP.
- Knowledge of Centralized User Authentication with LDAPServer.
- Hands on experience of Securing Files with File Access Permissions and Acl's
- Collaborating with the team on different technologies to build new capabilities.

**Ansible:**

- Built and deployed various Ansible playbooks and modules in the Production and pre-production environments
- Write effective Ansible playbooks and roles
- Protect the credentials in playbook using Ansible vault
- Install and configure Ansible Tower for enterprise Ansible Management
- Troubleshoot ansible playbooks on control nodes.
- Automate administration tasks with Ansible playbooks and ad-hoc commands
- Created users, Sudo accounts.

**OPENSIFT:**

- One year of experience in openshift 4.x Administration and implementation.
- Developing Docker images to support Development and Testing Teams and their pipelines; and Elasticsearch, Kibana and (ELK & EFK) etc.
- Worked closely with Architecture, Development, Test, Security and IT Services teams
- Installed Openshift V4.x using quick Install, advance installation on public cloud and private datacenter.
- Openshift Administration tasks Automation

- Application deployment Automation in Openshift
- Implemented and developed solutions enabling Development and Operations teams to build, deploy, monitor and test applications and environments
- Created fully automated CI build and deployment infrastructure and processes for multiple projects
- Application deployment on the Openshift via console & CLI.
- Administration of Cluster Nodes, users, Projects, Pods & Networking
- Setting up a Quota, limit range, modifying the quota information of a project.
- Working with docker images and perform operation on docker images
- Addition of new application nodes in OpenShift and labeling the nodes as per the environment segregation.
- Deploying docker registry, quay HA implementation, OpenShift Router, docker storage setup for thin provisioning.
- Deployed multi-tier Applications with containers
- Responsible for all Technology Innovations and IT Operations.
- Using Docker, Podman, VMWare, RHEL, OpenShift, Kubernetes.

#### **TECHNOLOGIES/DOMAIN EXPERIENCE**

- Linux
- Ansible
- Kubernetes
- OpenShift
- Windows server
- Server Cabling

#### **LANGUAGE SKILLS**

- English
- Telugu
- Hindi

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