



AMAR MAHALANKAR

Linux Administrator, Infrastructure / Jr. DevOps Engineer

My Contact

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📅 26/01/1995

📍 Nigdi Pradhikaran, Pune

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Technical Skills

- Linux & Security
- Ansible
- Docker
- Kubernetes
- AWS
- Jenkins
- Terraform
- Bash Scripting

Certifications

CKA: Certified Kubernetes Administrator
Red hat Certified System Administrator
Red hat Certified Engineer (RHCE)
Red hat Certified Specialist in Security: Linux

Education

- All India Shri Shivaji Memorial Society COE, Pune
B.E. (E&TC) | 2020 | First Class
- Rambhau Lingade Polytechnic College, Buldana
Diploma (E&TC) | 2016 | First Class
- Shri Shivaji Highschool And Junior College Of Arts And Science, Mehkar
HSC | 2012 | First Class
- Bhagirath English School, Jalgaon
SSC | 2010 | First Class

About Me

An IT professional with 4 years of experience in monitoring, maintaining, supporting, managing and security of server's & infrastructure.

I am Linux Administrator, Infrastructure/ Jr. DevOps Engineer with sound knowledge of DevOps principles to drive system stability, automation, and collaboration within an innovative and forward-thinking organization also troubleshooting the issues in the infrastructure.

Professional Experience

Aurus Tech Pvt Ltd, Pune | Linux Administrator, Infrastructure / Jr. DevOps Engineer

2021 – Present

Key responsibilities:

- Installation, configuration and Monitoring of Centos, Rocky server.
- Strong Knowledge and Hands-on Experience on Ansible Playbook.
- Deploying and managing application running on kubernetes.
- Assisted in creating and maintaining CI/CD pipelines with Jenkins, improving software delivery efficiency.
- Creation of service, migration of Service, SSL certificates renewal, manage security policies on Barracuda & Application Load-balancer.
- Performed Disaster Recovery activity between Datacenter's to ensure business continuity.
- Hands-on experience on different types on monitoring tools: Gray log, Zabbix. & CloudWatch.
- Set up and configure cloud-based resources using AWS service such as EC2, S3, CloudWatch, EBS, ASG and VPC.
- Designed and maintained infrastructure as code (IaC) using Terraform to provision and manage AWS resources.
- Apache with open SSL installation on web servers.
- Setup MFA on Production machines using Ansible Playbook.

Zielotech Info Solution India LLP, Pune | Linux system Administrator

2019 – 2021

Key responsibilities:

- Red Hat Enterprise Linux – Centos 6/7.
- Monitoring system resources, logs, disk usage, scheduling backups and restore.
- Proficiently managed the deployment of virtual machines (VMs) on VMware ESXi hypervisors.
- Configured LVM on various Linux server.
- Managing Linux system configuration using Ansible and Shell Scripting.
- Install and configure monitoring system and logs using Zabbix.
- Implemented security best practices, including regular vulnerability scanning and access control.
- Troubleshooting on os level issues.

Achievements

2022 – 2023 Star Performer For the month of January 2023 – Aurus Tech Private Limited

2021 – 2022 Runner-up in Hackathon Event 2022 – Aurus Tech Private Limited