# 

# ADITYA M

**#43, 4thlane, Gradencitylayout, TC Paliya, Bangalore-560036**

**Mobile:+91 9494295689**

**Email:redhatadi@gmail.com**

**Overview**

RHCE with over 13+ years of cross-functional experience in Linux, Ansible, Cloud, Kubernetes &Infra System Administrator and UNIX Administrator and providing IT solution in various Technologies like LINUX ,UNIX etc. Hands on experience in handling end to end process transition. And creating KB Articles.

**Technical Certification**

* **RED HAT CERTIFIED ENGINEER (RHCE)**
* **Certificate ID :805011775558271**
* **Certificate ID V7 ,V8: 110-746-831**
* **OCI Certified.**
* **AWS solution architect associate**
* **AZ900 & AZ400 Certified**

**Professional Experience**

**Technical Lead**  
***Wipro*** | June 2022 - Present

* Led a team of 10 engineers in managing Linux and OpenShift environments.
* Implemented automation scripts using Ansible, reducing manual tasks by 30%.
* Enhanced system security by deploying CIS benchmark-based hardening, reducing vulnerabilities by 25%.

**Senior Subject Matter Expert**  
***Wipro*** | Nov 2021 - June 2022

* Specialized in Linux administration for Objectwin client.
* Developed and maintained Ansible playbooks, automating 50+ infrastructure tasks.
* Achieved a 95% client satisfaction rate through efficient problem resolution.

**Cloud Application Engineer**  
***NITDATA*** | Dec 2020 - Aug 2021

* Led the migration of 100+ applications to AWS, resulting in a 40% reduction in operational costs.
* Optimized cloud infrastructure, improving application performance by 15%.

**Sr. IT System Analyst**  
***YASH******Technologies*** | Feb 2019 - Dec 2020

* Improved server uptime by 20% through proactive monitoring and maintenance.
* Implemented cost-saving measures, reducing IT expenses by 10%.

**Senior Systems Engineer**  
***Sun Technology Integrator Pvt Ltd*** | Jul 2018 - Feb 2019

* Successfully managed multiple projects, delivering them on time and within budget.
* Streamlined system administration processes, reducing downtime by 15%.

**Senior Systems Engineer**  
***ATOS*** | Mar 2017 - Jul 2018

* Reduced incident response time by 30% through efficient incident management practices.
* Trained 20+ junior engineers, enhancing the overall skill level of the team.

**Linux Administrator**  
***GLINTSOFT INFOTECH*** | Feb 2011 - Mar 2017

* Maintained high system stability, achieving 99.9% uptime.
* Set up and managed a robust infrastructure environment, supporting 200+ users.

**Key Responsibilities:**

* Install, configure, and maintain Linux servers.
* Perform regular system updates and patch management.
* Manage user accounts, permissions, and security policies.
* Monitor system performance and troubleshoot issues.
* Design and implement scalable and reliable Linux infrastructure.
* Manage storage solutions including LVM, RAID, and file systems.
* Configure and maintain network services like DNS, FTP, NFS, and Samba.
* Ensure high availability and disaster recovery solutions.
* Develop and maintain automation scripts using Bash, Python, or other scripting languages.
* Implement configuration management tools like Ansible, Puppet, or Chef.
* Automate deployment processes and system maintenance tasks.
* Set up and manage monitoring tools like Nagios, Zabbix, or Grafana.
* Perform regular health checks and performance tuning.
* Analyze system logs and metrics to identify and resolve bottlenecks.
* Implement and manage security measures including firewalls, SELinux, and intrusion detection systems.
* Conduct regular security audits and vulnerability assessments.
* Ensure compliance with security policies and standards.
* Manage Linux environments in cloud platforms like AWS, Azure, or Google Cloud.
* Configure and maintain virtualization technologies like VMware, KVM, or Docker.
* Implement and manage container orchestration tools like Kubernetes.
* Provide technical support and guidance to other teams and stakeholders.
* Troubleshoot complex issues and provide solutions in a timely manner.
* Document procedures, configurations, and troubleshooting steps.
* Work closely with development, operations, and security teams to ensure smooth integration and operation.
* Conduct training sessions and workshops for team members and stakeholders.
* Stay updated with the latest industry trends and technologies.
* Lead or participate in infrastructure projects and initiatives.
* Plan and execute system migrations, upgrades, and deployments.
* Coordinate with vendors and external partners for hardware and software solutions.

**Educational Overview**

**B.E (Computer Science) from SATHYABAMA University, Chennai -2009**

**Personal Vitae**

**Languages known** **:**English(R/S/W), Hindi(R/S),Telugu(R/W/S)Kanada (S)