

AMEER NAGURI [Linux/Cloud/DevOps Engineer]

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 [Ameer Naguri | LinkedIn](#)

 Andhra Pradesh, India (Willing to relocate Dubai/UAE)



Profile Summary:

Accomplished **Technical Lead** with over **7.5 years of experience** in IT and Cloud Infrastructure, specializing in **Linux system administration, DevOps automation, and cloud-native operations.**

Proven track record in managing and supporting enterprise-grade Linux infrastructure, implementing CI/CD pipelines, administering cloud platforms (AWS/Azure), and providing technical guidance to ensure secure, scalable, and high-performance system operations.

Linux Skills:

User Administration, file & directory management, process & Memory management, LVM, RPM, OS Patching, Hardening, Bash Scripting, Permissions, ACL, Troubleshooting boot problems, performance monitoring, visudo, Crontab, NFS, Apache, Tomcat, Samba Servers, SCP, WinSCP, rsync, Soft Link and Hard Link, LDAP, Kafka, Zookeeper, Apache Storm, VMWare, VCenter virtualization and Template creation and Patching.

AWS and Azure Services:

IAM User Management, EC2, ECS, AWS SSM Manager for patching, EBS, Cloud Watch, ECR, AWS Load Balancing, Auto Scaling, VPC, S3.

Azure Active Directory, Azure Virtual Machines, Azure Managed Disks, Azure Container Registry, Azure Load Balancer, Azure Virtual Machine Scale Sets, Azure Virtual Network, Azure Blob Storage.

DevOps Tools:

End to End CICD Deployment using Jenkins, GIT, GIT Hub, Ansible, Building the docker images, Push Docker images to ECR, Gradle, Nagios and Ganglia.

AI Tools:

Technical research and documentation analysis using **Grok**, **ChatGPT**, and **Copilot**.

Creating the Presentation using **Gamma.app** AI in under 5 minutes.

Analyze the Excel data using **Julius.ai** in under 30 Mins.

Code ad Debug using **Claude.ai** in under 10 Mins.

Certifications:

AWS Certified Solution Architect-Associate

AZ-900 Microsoft Certified: Azure Fundamentals

AZ-104 Microsoft Certified: Azure Administrator Associate

Professional Work Experience:

Designation	Company	Duration
Associate Manager	HCL Tech (Informatica), Bengaluru.	Sep-2024 to Till Date
Cloud Server Administrator	UGAM Solutions Pvt Ltd, Bengaluru.	January 2021 to Sep-2024
Linux Administrator	CSI Software Pvt Ltd (UGAM Solutions), Thane.	Oct-2020 to Dec-2021
Linux Administrator	AJR Info Systems Pvt Ltd, Hyderabad	May 2018 to June 2020

Educational Qualification:

Master of Computer Applications (MCA) at SV College of Engineering, Tirupati, affiliated with JNTUA, from 2015 to 2018.

#3. Project: -

Project Name	Informatica , Sep 2024 to Till date.
Designation	Technical Lead
Tools/Services	Linux AWX, Ansible and AWS

Roles and Responsibilities:

- ✓ **System Monitoring & Maintenance:** Ensure uptime, performance, and security of Linux servers.
- ✓ **User & Permission Management:** Create, manage, and audit user accounts and access controls.
- ✓ **Log Analysis & Troubleshooting:** Investigate system logs and resolve OS-level issues.
- ✓ **Infrastructure as Code (IaC):** Write and maintain Ansible playbooks for provisioning and configuration.
- ✓ **Automation of Routine Tasks:** Automate patching, deployments, and configuration changes across environments.
- ✓ **Patch Management:** Schedule and apply OS and application patches using tools like dnf, yum, or Ansible.
- ✓ **Security Compliance:** Ensure systems meet security baselines (e.g., CIS benchmarks) through regular patching and audits.
- ✓ **VM Provisioning & Management:** Create, clone, and manage virtual machines using vSphere or vCenter.
- ✓ **Resource Optimization:** Monitor and optimize CPU, memory, and storage usage across virtual environments.
- ✓ **Template Creation & Maintenance:** Build and update VM templates with pre-installed OS and baseline configurations for rapid deployment.
- ✓ **Technical Mentorship:** Guide junior team members in troubleshooting, scripting, and automation best practices.
- ✓ **Collaborative Problem Solving:** Step in during critical issues or escalations to provide hands-on support and ensure timely resolution.
- ✓ **Knowledge Sharing:** Conduct internal knowledge transfer sessions, documentation walkthroughs, and peer code reviews to uplift team capability.

#2. Project: -

Project Name	Jarvis, UGAM Solutions Pvt Ltd, from Jan 2021 to Sep 2024.
Designation	Cloud Server Administrator
Tools/Services	Linux, EC2, EBS, ECS, IAM, Jenkins, Git, Systems Manager

Roles and Responsibilities:

- ✓ Automated server backup and housekeeping processes, significantly reducing manual intervention and preventing critical disk space issues across production environments.
- ✓ Optimized web server performance and security by successfully configuring and upgrading Apache across multiple environments.
- ✓ Enhanced version control efficiency by implementing structured Git workflows, including branching, merging, and centralized repository management via GitHub.
- ✓ Established robust CI/CD pipelines using Jenkins, integrating essential plugins and automating build, test, and deployment processes, leading to faster and more reliable releases.
- ✓ Led Jenkins infrastructure upgrades, ensuring minimal downtime, improved plugin compatibility, and resolution of known vulnerabilities.
- ✓ Deployed scalable containerized applications by provisioning and managing AWS ECS clusters, services, and task definitions.

- ✓ Secured container image management by creating and maintaining AWS ECR repositories, streamlining image storage and retrieval for deployments.
Implemented real-time data processing infrastructure by installing and configuring Kafka, Zookeeper, Storm, and Nimbus.
- ✓ Provisioned and managed AWS infrastructure, including EC2 instances, IAM roles, VPCs, and S3 storage, in alignment with project documentation and security best practices.
- ✓ Analysing system logs and performance metrics to identify and troubleshoot the issues.
- ✓ Writing and maintaining scripts by using Shell Script to automate repetitive tasks.
- ✓ Maintaining accurate documentation of system configurations, procedures, and troubleshooting steps.
- ✓ Troubleshooting Network Problems and service problems.
- ✓ knowledge in protocols such as DNS, DHCP, HTTP, HTTPS, FTP, LDAP, SMTP and SNMP.

#1. Project: -

Project Name	UnCode VOIP Technology, AJR Info Systems, May 2018 to June 2020
Designation	Linux Administrator
Environment	Linux and AWS Services

Roles and Responsibilities:

- ✓ Experience, working on Linux & Windows based platforms.
- ✓ Installing the Linux Operating systems Ubuntu, Centos, Debian and Redhat.
- ✓ Working on files, Directories, Users and Group Management.
- ✓ Installing Different software packages required to Developers.
- ✓ Hands on Experience in Web Servers and Application servers like Apache, Tomcat.
- ✓ Working on Filters and file compressing and extracting.
- ✓ Create new users, resetting user passwords, Lock/unlock user accounts in Active Directory.
- ✓ Monitoring system performance by using Zabbix and troubleshooting Network issues.
- ✓ Conducting monthly system upgrades, patches, and updates via AWS Systems Manager to safeguard Linux systems against security vulnerabilities and cyber threats.
- ✓ Creating, mounting, and managing filesystems and partitions by using LVM
- ✓ Managing Local Linux Users and Groups, like adding users and groups with and without passwords and Controlling access to files with Linux file system permissions.
- ✓ Scheduling of automatic repetitive jobs by using CRONTAB.

Languages Known:

- English
- Urdu
- Hindi
- Telugu