## Nived Mahendran

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### **Profile Summary**

Results-driven Implementation Support Associate with proven expertise in Linux server administration, achieving 99.9% uptime in production environments. Eager to leverage skills in cloud infrastructure and automation tools to drive operational efficiency. Experienced in 24/7 rotational shifts and incident management.

#### Experience

#### Implementation Support Associate

June 2023 - Present

Xeoscript Technologies, Mannuthy, Kerala

- Managed Linux (RHEL/CentOS) servers, maintaining 99.9% uptime across all systems.
- Implemented and maintained infrastructure components, including DNS, DHCP, and basic load balancer configurations.
- Developed shell scripts for routine task automation and monitoring.
- Performed troubleshooting of hardware components (CPU, storage drives, memory).
- Currently learning Ansible for configuration management.
- Provided 24/7 technical support in rotational shifts, managing incidents and preparing basic RCA documents.

#### Technical Skills

- Operating Systems: Linux (RHEL/CentOS), basic virtualization concepts
- Infrastructure: DNS, DHCP, NTP, Apache, nginx, Load Balancers (basic knowledge)
- Infrastructure as Code: Terraform, YAML
- Networking: Basic understanding of VLAN, NAT, ARP, firewall concepts
- Database: Basic knowledge of MySQL, NoSQL, PostgreSQL
- Programming: Python, Object Oriented Programming, Logical Operators, Shell scripting
- Containerization: Docker, Dockerfile, Docker Compose
- Container Orchestration: Kubernetes, pods
- **DevOps Tools:** Jenkins, CI/CD pipelines
- Configuration Management: Ansible (Modules, Playbooks)
- Version Control: Git, Rebase

#### Education

- B.Tech in Mechatronics Aug 2019 May 2023 Ponnaiyah Ramajayam Institute of Science and Technology (PRIEST), Thanjavur
- Diploma in Mechatronics
  Nettur Technical Training Foundation, Malappuram

Aug 2013 - May 2016

# Certifications

- Learning Linux for LFCA Certification Specialization by LearnQuest Completed Nov 2023
- DevOps Mastery Specialization by KodeKloud

 $Oct\ 2024-Present$