

Keshribhan Suryavanshi

Linux System Administrator professional with one year of experience in High-Performance Computing (HPC). Skilled in managing Linux servers, optimizing performance, and ensuring security. Proficient in deploying and maintaining HPC clusters, troubleshooting, and automation using shell scripting.

Skills:

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|------------------|-----------|-----------|
| ▪ Linux Admin | ▪ HPCSA | ▪ xCAT |
| ▪ N/W Security | ▪ Storage | ▪ RAID |
| ▪ Bash Scripting | ▪ NAS | ▪ VS Code |
| ▪ Proxmox VM | ▪ Docker | ▪ Git |

Work Experience:

CDAC CINE Silchar Assam

(05/04/2024- 05/10/2024)

Internship Level 2 – CDAC CINE

Linux Administrator and, Load Balancing, and Network Security

- Proficient in managing Linux distributions like Ubuntu, Kali Linux, CentOS, and RHEL.
- Expertise in system configuration, package management, performance tuning, and troubleshooting.
- Strong scripting skills using Bash, Python, for automation and task scheduling.
- In-depth knowledge of load balancing technologies such as AWS Elastic Load Balancer (ELB), NGINX, and Apache2.
- Experience in implementing security best practices, including SSL/TLS, VPNs, and IAM roles and policies.

CDAC CINE Silchar Assam

(05/10/2023 – 05/04/2024)

Internship Level 1 – CDAC CINE

Auto script Create Virtual Machine with ISO

- Installation of VMware, VirtualBox, and Proxmox. Create a Virtual Machine in VMware.
- Select the inside the VMware ISO Operating System Ubuntu 22.04. Set up a Virtual Environment like Configuration “update, upgrade, all service”.

CDAC Pune - Intelligent Threat Detection and Real- Time Prevention

(01/01/2023 – 25/09/2023)

Post Graduation Diploma – High Performance Computing System Administrator

- GuardDuty is an AWS managed Threat detection service and customers speak a lot about securing their AWS infrastructure and its automated remediation.

Education:

Bachelor of Information Technology (IT)

RGPV Bhopal Madhya Pradesh

(June-2022)