

# ADITYA CHORAT

Cloud & DevOps Engineer — Kubernetes | Docker | Linux | AWS

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## PROFESSIONAL SUMMARY

Cloud & DevOps Engineer with hands-on experience managing and automating large-scale Linux, Kubernetes, and hybrid cloud infrastructures. Skilled in Docker, CI/CD, observability, incident reduction, and automation using Ansible and Python. Supported 250+ servers, improved monitoring reliability, and enhanced operational efficiency in enterprise environments.

## CORE SKILLS

**Cloud & Infra:** AWS (EC2, S3, IAM, VPC), Terraform (basic), Load Balancing

**DevOps:** Ansible, Git, GitHub Actions, Jenkins, CI/CD, Automation

**Containers:** Docker, Kubernetes (CKA), Helm

**Monitoring:** Datadog, Prometheus, Grafana, PRTG

**Linux:** RHEL, Ubuntu, Hardening, OS Upgrades, Systemd

**Bonus:** FastAPI model deployment, ML monitoring tools

## PROFESSIONAL EXPERIENCE

### Junior Technical Associate — ESDS Software & Solutions (Apr 2024 – Present)

- Automated private cloud operations across 250+ Linux servers, improving uptime.
- Deployed Datadog agents across 150+ hybrid servers with automated tagging.
- Built Kubernetes log pipelines using Datadog, improving debugging & visibility.
- Designed synthetic monitoring for critical APIs ensuring 99.99% uptime.
- Improved incident response by 40% through proactive dashboards & anomaly alerts.
- Executed zero-downtime RHEL OS upgrades and hardening procedures.
- Automated SNMP alerts and audit workflows using Python & Shell.

## KEY PROJECTS

**Cloud Resume Pipeline (AWS + CI/CD)** — Automated S3-based resume deployment using GitHub Actions.

**K8s Log Ingestion Pipeline** — Centralized container logs using Datadog with metadata tagging.

**SNMP Monitoring Automation** — Configured SNMP across enterprise servers with PRTG dashboards.

## CERTIFICATIONS

RHCSA — Verify: RHCSA-1234-5678

RHCE — Verify: RHCE-2345-6789

AWS Solutions Architect Associate — Verify: AWS-9876-5432

CKA — Verify: K8S-3333-4444

AI & ML Certification — IIT Indore + Intellipaat

## EDUCATION

B.Com, Sir Dr. M.S. Gosavi College of Commerce, Nashik (2020)