# **Kuldeep Kamble**

DEVOPS ENGINEER

#### **Details**

flat 301, 6B, Green Acres CHS, Wakadi, Panvel Panvel, 410206 +917021848589 kuldeep.d.kamble@gmail.com

#### Links

LinkedIn

#### Skills

Scripting (Python, Shell)

Infrastructure as Code (Terraform, Ansible)

CI/CD Pipelines (GitLab, GitHub Actions, Jenkins)

Kubernetes & Docker

ELK Stack (Elasticsearch, Logstash, Kibana):

Prometheus & Grafana

Incident Response & Resilience Engineering

Linux (Red Hat, Ubuntu) & Windows Active Directory

VMware & Virtualization

Azure / AWS Administration

ITIL v4

Vulnerability Management (Nessus, Nucleus, Tanium)

## Languages

English

Marathi

## **Profile**

Results-driven DevOps Engineer with 8+ years of experience in IT infrastructure management, automation, and cloud-native solutions. Proven expertise in Infrastructure as Code (IaC), CI/CD pipelines, cloud security, observability, and high-availability architectures. Adept at optimizing deployments, enhancing automation, and improving system reliability, leading to increased efficiency and reduced downtime. Passionate about driving operational excellence, resilience engineering, and DevOps best practices in cloud environments

# **Employment History**

#### Information Systems Engineer, SAS Institute, Pune

FEBRUARY 2023 - PRESENT

- Automated infrastructure provisioning and system configurations using Ansible and Terraform, reducing manual effort
- Developed optimized ServiceNow workflows, cutting ticket resolution time
- Led automation issue resolution, ensuring 99.9% system uptime
- Collaborated on Network Fabric Migration, ensuring minimal downtime and seamless integration
- Provided team training on best automation practices, increasing adoption by 20%
- Led disaster recovery initiatives, ensuring timely restoration of services during unforeseen events or outages.
- Optimized resource allocation by developing capacity planning strategies for IT infrastructure growth.
- Contributed to long-term IT strategy planning by providing insights into current trends, challenges, and opportunities in information systems engineering.

#### IT Consultant, Capgemini, Navi Mumbai

JUNE 2021 - FEBRUARY 2023

- Implemented automated fail-over procedures in ServiceGuard clusters, improving system availability
- Designed and deployed snapshot-based backup automation using Rubrik, reducing RTO by 50
- Automated Unix-based server provisioning via Ansible, reducing deployment time
- Ensured security compliance by hardening Unix/Linux systems and using Nessus for vulnerability scans
- Reduced downtime by proactively addressing potential issues through regular system maintenance and updates.
- Increased client satisfaction by providing timely and effective troubleshooting support for various technical problems.

### Linux Administrator, TCS, Navi Mumbai

AUGUST 2018 - JUNE 2021

- Administered Linux & HP-UX environments, optimizing server stability and performance
- Implemented secure system configurations, reducing security incidents
- Implemented effective monitoring solutions, allowing for rapid identification and resolution of potential issues before they impacted endusers.
- Led OS patching and upgrades, ensuring continuous security compliance
- Provided infrastructure support for production environments, reducing downtime
- Enhanced system security through regular vulnerability assessments and timely patch management.

• Managed backup and disaster recovery through strict data control and retention policies, personally handling recovery tasks when issues arose.

## Unix Admin, HP Enterprises Pvt. Ltd, Navi Mumbai

JANUARY 2016 - AUGUST 2018

- Managed HP ServiceGuard clusters, ensuring high availability and minimal failovers
- Performed proactive system performance optimization, reducing bottlenecks
- Implemented and maintained Ignite backups for Unix systems, improving disaster recovery readiness
- Self-motivated, with a strong sense of personal responsibility.
- Worked effectively in fast-paced environments.

# **Certifications**

**Red Hat Accredited Professional** 

## **Education**

B.E., SavitriBai Phule University, Pune

AUGUST 2009 - MAY 2012

Diploma in Computer Engineering, Dr. B. A. T. University, Lonere

AUGUST 2006 - MAY 2009

# Recognitions

VCA for automation implementation