# VIKRAM SINGH

DevOps Engineer • Pune, Maharashtra

## TECHNICAL SKILLS

- Kubernetes
- Docker
- Terraform
- AWS
- Jenkins

- GitHub Actions
- Prometheus
- Grafana
- Ansible
- Linux Admin

## WORK EXPERIENCE

### Senior DevOps Engineer                                   2021 - Present

*InfraGuard Systems*

- Managed multi-region Kubernetes clusters (EKS) handling over 500 microservices with 99.99% uptime.
- Automated infrastructure provisioning and management using Terraform and Ansible, reducing environment setup time by 70%.
- Implemented comprehensive monitoring and alerting solutions using Prometheus, Grafana, and ELK Stack.
- Hardened cloud security posture by implementing IAM policies, VPC configurations, and regular security audits.

### System Administrator                                   2018 - 2021

*CloudOps India*

- Designed and implemented end-to-end CI/CD pipelines using Jenkins and GitLab CI, automating build, test, and deployment processes.
- Migrated on-premise workloads to AWS cloud, ensuring minimal downtime and cost optimization.
- Managed Linux servers, performing routine maintenance, patching, and performance tuning.