

Deepak Nambiar

Senior DevOps Engineer

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PROFESSIONAL SUMMARY

DevOps engineer with eight years of experience running cloud infrastructure for fintech and SaaS products on AWS and Azure. Builds Kubernetes platforms, CI/CD pipelines and Terraform modules, and leads on-call and incident reviews. Focused on safe, frequent releases, observability and cloud cost control, and currently leads a platform team of four engineers.

SKILLS

AWS and Azure · Kubernetes (EKS, AKS) · Terraform and Helm · GitLab CI and Argo CD · Prometheus, Grafana, ELK · Incident management · Cloud cost optimisation · Python and Bash · Security hardening · Team leadership

EXPERIENCE

Senior DevOps Engineer — Digital lending platform, Pune

4 years · current

- Moved 40 microservices from virtual machines to EKS with Helm and Argo CD, allowing teams to deploy several times a day.
- Wrote reusable Terraform modules for networks, databases and clusters, so new environments come up in under an hour.
- Cut the monthly AWS bill by roughly 30 percent through rightsizing, spot nodes for batch jobs and storage lifecycle rules.
- Lead blameless post-incident reviews and keep the runbook library current for the on-call rotation.

DevOps Engineer — SaaS company selling retail analytics, Pune

3 years

- Built GitLab CI pipelines with automated tests, image scanning and blue-green deploys for 15 services.
- Set up central logging on ELK and alerting rules, reducing time to detect production errors.
- Hardened Linux servers against CIS benchmarks ahead of a client security audit, closing every high finding.

System Administrator — IT infrastructure services firm, Mumbai

1 year

- Managed Linux and Windows servers for mid-size clients, handling patching, backups and user access.
- Scripted routine health checks in Bash and Python, replacing manual morning checks across 80 servers.

EDUCATION

B.E. in Computer Engineering — Engineering college affiliated to a state university, Pune

CERTIFICATIONS AND REGISTRATIONS

- Certified Kubernetes Administrator (CKA)
- AWS Certified Solutions Architect – Associate
- HashiCorp Certified: Terraform Associate

PROJECTS

- Internal developer platform — self-service templates that let squads create a new service with pipelines and dashboards in one step
- Disaster recovery drill — designed and ran a cross-region failover test with documented recovery times

LANGUAGES

English · Malayalam · Hindi · Marathi