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DevOps Lead

Description

We are seeking a DevOps Lead to drive infrastructure automation, developer productivity, and security practices across our product ecosystem. This is a mid-to-senior level, hands-on leadership role for someone skilled at balancing infrastructure and automation with developer enablement.

The DevOps Lead will architect scalable, reliable, and secure cloud environments; build and optimize CI/CD pipelines; and embed DevSecOps practices to ensure compliance with ISO 27001 and SOC 2 standards. This role requires close collaboration with the Engineering Lead, Testing Lead, and Product Manager to ensure speed, stability, and security in every release.

Responsibilities

Infrastructure & Automation

- Design, implement, and maintain Infrastructure as Code (IaC) for scalable, secure environments.
- Manage provisioning, monitoring, and performance optimization of cloud infrastructure (AWS as primary).
- Implement automated failover, backup, and disaster recovery strategies.

Developer Productivity

- Build and optimize CI/CD pipelines to ensure fast, reliable, and repeatable deployments.
- Partner with engineers to streamline development workflows and improve build/test/release cycles.
- Develop internal tooling to support engineering velocity and quality.

DevSecOps & Compliance

- Integrate security automation into CI/CD workflows, including vulnerability scanning and dependency checks.
- Ensure infrastructure and deployment processes comply with ISO 27001, SOC 2, and client security requirements.
- Proactively identify, address, and document risks in infrastructure and deployment.

Leadership & Collaboration

- Lead and mentor a small DevOps team of 2–4 engineers.
- Collaborate closely with Engineering Lead and Testing Lead to align infrastructure with product needs.
- Communicate trade-offs and solutions to both technical and non-technical stakeholders.

Qualifications

- 4–6 years of professional experience in DevOps, Site Reliability

Hiring organization
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Employment Type
Full-time

Job Location
Bangalore

Date posted
September 22, 2025

Engineering, or related fields.

- Hands-on experience with Infrastructure as Code (Terraform, CloudFormation, or similar).
- Strong expertise in CI/CD systems (Jenkins, GitHub Actions, GitLab CI/CD, or similar).
- Proficiency with containers and orchestration (Docker, Kubernetes).
- Strong experience with monitoring and logging frameworks (Prometheus, Grafana, ELK, or equivalent).
- Knowledge of security automation tools (Snyk, Trivy, OWASP ZAP, or equivalents).
- Familiarity with AWS services (EC2, ECS/EKS, S3, RDS, CloudWatch, IAM).
- Excellent problem-solving, troubleshooting, and incident management skills.
- Strong mentoring and communication skills.

Evaluation Process

- Interview Rounds: Technical depth, security and compliance, and leadership interviews.
- Practical Assignment (Case Study): Design a CI/CD pipeline for a sample microservice application that runs on AWS. The pipeline should:
- Provision infrastructure using Infrastructure as Code (IaC).
- Build and containerize the application.
- Deploy it to a Kubernetes cluster.
- Integrate security scanning (static code analysis, vulnerability scanning) and automated testing.
- Implement monitoring and alerting for production stability.

Why Join Us

We are scaling rapidly to meet customer needs and stay ahead of competitors. Joining us means:

- Leading DevOps practices that power enterprise-grade products impacting clients globally.
- Building secure, resilient systems at scale while enabling developer velocity.
- Growing into a strategic leader with ownership of infrastructure, automation, and security practices.
- Collaborating closely with product, engineering, and testing peers to deliver world-class solutions.

If you are passionate about DevOps, cloud automation, and building secure systems at scale, we would love to meet you.

Equal opportunity statement

ansrsource provides equal employment opportunities to all team members and applicants for employment and prohibits discrimination and harassment of any type without regard to race, color, religion, age, sex, national origin, caste, disability status, genetics, protected veteran status, sexual orientation, gender identity or expression, or any other characteristic protected by federal, state, or local laws. This policy applies to all terms and conditions of employment, including recruiting, hiring, placement, promotion, termination, layoff, recall, transfer, leaves of absence, compensation, and training. We respect and support diverse cultures, backgrounds, talents, and perspectives. We believe embracing diversity and creating an inclusive environment will help us grow and succeed as an organization and better serve learners, who are the ultimate audience for all we create.