

## **Job Description - Associate Manager: DevOps Engineering**

### **Job Description**

Role Title: Associate Manager - DevOps Engineering

Path and Level: P1

Location:

Team: Infrastructure & Platform Engineering

Supervisor: Director, Platform Engineering

#### **Position Description:**

We are seeking a highly motivated and technically proficient Associate Manager ? DevOps Engineering to join our growing Platform Engineering team. This role is responsible for leading automation, infrastructure as code, and CI/CD best practices to accelerate software delivery and reliability across the organization.

The candidate will collaborate closely with engineering, QA, cloud, and security teams to implement and maintain DevOps best practices. The successful candidate should have hands-on experience with containerization, orchestration, monitoring, configuration management, and various DevOps platforms and tools.

#### **Responsibilities:**

- Design, build, and maintain CI/CD pipelines using Jenkins, GitHub Actions, and Groovy scripting.
- Implement Infrastructure as Code (IaC) using Terraform and configuration management with Ansible.
- Manage version control practices using Git and GitHub.
- Develop and maintain containerized applications using Docker and orchestrate using Kubernetes.
- Set up robust logging and monitoring frameworks using Prometheus, Grafana, Logstash, Graylog,

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SumoLogic, and Apache.

- Automate server provisioning and configuration using Shell scripts and PowerShell.
- Support development teams with DevOps practices including build and release automation, branching strategies, and deployment automation.
- Implement reverse proxy/load balancing using NGINX and configure Apache for application deployment.
- Ensure platform reliability, scalability, and security in development and production environments.
- Promote best practices and mentor junior engineers on DevOps tools and processes.

### **Qualifications:**

- Bachelor's Degree in Computer Science, Information Technology, or related discipline.
- 3 to 6 years of experience in DevOps or infrastructure engineering roles.
- Strong experience in implementing CI/CD using GitHub Actions, Jenkins, and scripting in Python or Groovy.
- Proficiency in IaC with Terraform and automation with Ansible.
- Practical experience in Kubernetes, Docker, and container lifecycle management.
- Experience in observability tools like Prometheus, Grafana, SumoLogic, and Graylog.
- Solid understanding of logging and monitoring, version control, configuration management, and virtualization.

### **Preferred Skills:**

- Familiarity with cloud platforms (AWS, Azure, or GCP).
- Hands-on experience with automated testing frameworks like Pytest.
- Experience working in Agile teams and understanding of DevSecOps principles.
- Excellent analytical, problem-solving, and communication skills.