



DevOps Engineer (CICD Terraform) ~13M

Hybrid Workstyle, FlexTime, Global

Job Information

Recruiter

iWill Capital G.K.

Job ID

1511941

Industry

IT Consulting

Company Type

Large Company (more than 300 employees) - International Company

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

7 million yen ~ 13 million yen

Refreshed

December 23rd, 2024 10:19

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Bachelor's Degree

Visa Status

Permission to work in Japan required

Job Description

Position Overview

A DevOps Engineer is responsible for automating the deployment, configuration, and management of infrastructure and applications. This role requires a strong understanding of both software development and IT operations.

Responsibilities:

- Working experience on Infrastructure as code tool Terraform to Provision AWS services.
- Integrating Jenkins pipelines with Terraform and Kubernetes.
- Writing Jenkins JobDSL and Jenkins files using Groovy.

- Automation and integration with AWS using AWS CLI.
 - Writing ad-hoc automation scripts using Bash.
 - Configuring container-based application deployment to Kubernetes.
 - Git and branching strategies.
 - Integration of tests in pipelines.
 - Build and release management.
 - Deployment strategies (eg. canary, blue/green).
 - TLS/SSL certificate management.
 - Working experience on CICD workflows such as Jenkins Shared Libraries, Scanning tools preferably Checkmarx, SonarQube, NexusIQ.
 - Container technology Docker and orchestration tool Kubernetes.
 - Preferable scripting languages are Groovy ,shell and Python.
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Required Skills

- **Requirements (NOT ALL ARE REQUIRED):**
 - Jenkins pipelines and integration with Terraform and Kubernetes
 - Azure Devops (at least one specialist required)
 - Automation and integration with AWS and/or Azure
 - Security, Linux systems administration and scripting
 - Kubernetes, Docker and Helm
 - Git and branching strategies
 - Integration of tests in pipelines
 - Build and release management
 - Deployment strategies and automation
 - TLS/SSL certificate management
 - JLPT N3+
 - **Beneficial**
 - Service Mesh
 - Programming Languages: Python, etc
 - Deployment of Spring Boot based applications
 - Database credential management for AWS RDS and Aurora
 - Monitoring Tools: Log Aggregation & Management, Splunk, Grafana, PagerDuty, Monitoring, AppDynamic
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Company Description