



## 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**

April 14th, 2025 03:00

### 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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