

# Renato Vasquez

## Senior DevOps Engineer

Automation-focused professional specializing in **streamlining business processes across infrastructure, deployments, and operations**. Expert in **AWS, Jenkins, Docker, Kubernetes, Ansible, Terraform, and Linux**, with strong scripting skills in **Groovy, Python, and Bash**. Proven track record of **reducing manual effort, optimizing costs, and enhancing system reliability** through **scalable and secure automation solutions**. **Certifications:** CKA; formerly RHCSA and AWS SAA

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📍 Lima, Perú

## WORK EXPERIENCE

### DevOps Engineer Disney Streaming Services

08/2021 - Present

#### Tasks

- Designed CI/CD pipelines using Jenkins/Gitlab CI.
- Implemented Terraform self-service pipelines.
- Managed DSL jobs and shared libraries to ensure efficiency in software development workflows.
- Utilized Groovy scripting to develop custom utilities and enable dynamic parametrization.

### Cloud Infrastructure Specialist Seidor Perú

12/2020 - 08/2021

#### Tasks

- Designed and implemented AWS Infrastructure, ensuring Well-Architected Framework standards.
- Architected infrastructure with Terraform, integrating Cloudflare for DNS, security, and service exposure.
- Established IaC best practices (GitOps, code reviews).
- Conducted analysis of best practices for Cloud account security.

### ITOps Engineer BCP(Banking)

01/2020 - 12/2020

#### Tasks

- Designed Jenkins pipelines for automated builds, tests, and deployments.
- Created Ansible playbooks for Big Data (Spark, Cassandra, Kafka).
- Containerized real-time microservices with Docker.

### UNIX/Linux Specialist IBM

05/2019 - 12/2019

#### Tasks

- Automated Linux/AIX provisioning and updates using Ansible and Bash scripts.
- Deployed HA solutions on Power7-9 systems.
- Managed Linux OS including RHEL, Oracle Linux, SuSe, and Ubuntu.

## SKILLS

AWS

Kubernetes

Linux

Jenkins

Python

Docker

Terraform

Ansible

Groovy

CI/CD

Gitlab CI

Git

Security

Agile

Networking

## PROJECTS

### Cloud Infrastructure Design & Automation for Web Hosting

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#### Achievements

- Implemented serverless, auto-scalable infrastructure, cutting costs by 60%.
- Automated development processes, enhancing developer autonomy and accelerating delivery.
- Designed Git-based deployment strategies for seamless application rollouts.

### Jenkins Service Migration & Cost Optimization

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#### Achievements

- Migrated legacy Jenkins to AWS with Terraform + Helm on Kubernetes(EKS).
- Containerized workloads (Docker) and introduced ephemeral agents, reducing costs by 45%.
- Redesigned deployment jobs, cutting overhead and improving usability.

### SAP Infrastructure Deployment Automation

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#### Achievements

- Built CI/CD pipelines for automated SAP infrastructure provisioning.
- Optimized cloud resources for cost, security, reliability, and performance.
- Accelerated delivery by fully automating manual configuration processes.

## LANGUAGES

English

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Spanish

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