

Daniel Kim

DevOps Engineer

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Summary

DevOps engineer with 4 years of experience automating infrastructure and deployment pipelines. Skilled in AWS, Docker, Kubernetes, and CI/CD practices, focused on reliability, scalability, and monitoring.

Experience

DevOps Engineer at CloudWorks Inc

Seattle, WA | Full-time

03/2021 - Present

Managed cloud infrastructure and automated CI/CD pipelines for multiple SaaS applications

- Implemented Kubernetes clusters reducing downtime by 25%
- Automated deployment pipelines with Jenkins and GitHub Actions
- Configured monitoring and alerting using Prometheus and Grafana

Junior DevOps Engineer at TechBridge Solutions

Remote | Full-time

06/2019 - 02/2021

Supported deployment and cloud infrastructure for internal applications

- Set up Dockerized environments for development and staging
- Managed AWS EC2 instances and S3 storage
- Created scripts to automate server configuration

Projects

Automated Deployment System

CI/CD pipelines for microservices applications with auto-scaling support

Technologies: Jenkins, Docker, Kubernetes, AWS

🔗 <https://github.com/danielkim/auto-deploy>

Monitoring Dashboard

Real-time infrastructure monitoring with alerts and visualization

Technologies: Prometheus, Grafana, Python

🔗 <https://github.com/danielkim/monitoring-dashboard>

Education

University of Washington

Bachelor of Science in Computer Science
05/2019

GPA: 3.7/4.0

Certifications

Skills

programming_languages:
Python, Bash, Go, JavaScript

frameworks:
Terraform, Ansible, Node.js

databases:
PostgreSQL, MongoDB, Redis

cloud_platforms:
AWS, Docker, Kubernetes, GCP

tools:
Git, Jenkins, Prometheus, Grafana

soft_skills:
Problem Solving, Collaboration,
Attention to Detail

Portfolio

🌐 <https://linkedin.com/in/danielkim>

🔗 <https://github.com/danielkim>

🌐 <https://danielkim.dev>

Languages

English - Native
Korean - Intermediate

