

# David Kim

## DevOps Platform Engineer

**Email:** david.kim@email.com

**Location:** San Jose, CA

**Experience:** 7 years

## Professional Summary

Infrastructure automation expert with 7 years experience in cloud platforms and DevOps practices. Specializes in Kubernetes and container orchestration.

## Professional Experience

**Senior Platform Engineer** | CloudNative Tech | 2021 - Present

- Built enterprise Kubernetes platform supporting 100+ microservices across development teams
- Architected multi-region cloud infrastructure on AWS, achieving 99.99% uptime SLA
- Managed platform engineering team of 6 engineers supporting entire engineering organization

**DevOps Engineer** | ScaleUp Inc | 2019 - 2021

- Led DevOps transformation initiative, implementing CI/CD pipelines for 50+ applications
- Shipped internal developer platform reducing deployment time from hours to minutes
- Optimized cloud infrastructure costs, achieving 40% reduction through resource optimization

**Infrastructure Engineer** | TechCorp | 2017 - 2019

- Implemented container orchestration using Docker and Kubernetes
- Published open-source Kubernetes operators adopted by 1000+ companies worldwide

## Technical Skills

- **Cloud & Infrastructure:** 7 years AWS, 5 years Kubernetes, 6 years Docker, 4 years Terraform
- **Programming:** 7 years Python, 3 years Go, 6 years Linux
- **DevOps:** 5 years CI/CD, 4 years Leadership

## Certifications

- AWS Certified Solutions Architect - Professional
- Certified Kubernetes Administrator (CKA)
- HashiCorp Terraform Associate

## Education

B.S. Computer Science | UC Davis | 2017