

Alejandro Walton

Senior Platform Engineer

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Senior Platform Engineer with 7+ years of experience designing and implementing cloud-native infrastructure platforms. Expert in multi-cloud environments, infrastructure as code, and developer experience optimization. Proven track record of building scalable platforms that enable hundreds of developers to ship code faster and more reliably. Strong advocate for DevOps culture and cross-functional collaboration.

TECHNICAL STACK

Technologies: JavaScript, Azure DevOps, CloudFormation, Terraform, Azure, Grafana, AWS, Kubernetes, Pulumi, Cloud Build

TECHNICAL SKILLS MATRIX

Architect and deploy multi-cluster Kubernetes platforms across AWS and Azure	Implement Infrastructure as Code using Terraform modules and Pulumi for complex multi-cloud deployments
Design self-service developer platforms with GitOps workflows and automated provisioning	Build internal developer platforms (IDP) with golden paths and paved roads approach

WORK EXPERIENCE

Senior Platform Engineer

Company 237 - Jerusalem
2021 - Present

- Led design and implementation of internal developer platform serving 300+ engineers
- Built multi-tenant Kubernetes platform with automated provisioning and self-service capabilities
- Reduced infrastructure provisioning time from weeks to hours through automation
- Implemented GitOps workflows using ArgoCD and Flux for declarative infrastructure management

- Created Terraform modules library used across 50+ microservices
- Mentored junior engineers and led platform architecture reviews

DevOps Team Lead

Company 428 - Rehovot
2018 - 2021

- Managed team of 4 DevOps engineers supporting 20+ microservices
- Migrated monolithic application to microservices architecture on Kubernetes
- Implemented service mesh (Istio) for traffic management and observability
- Designed and deployed multi-region AWS infrastructure for high availability
- Achieved 99.95% uptime SLA through infrastructure improvements

DevOps Engineer

Company 042 - Ramat Gan
2017 - 2018

- Automated AWS infrastructure provisioning using Terraform
- Built CI/CD pipelines with Jenkins and GitLab CI
- Implemented monitoring and alerting with Datadog

EDUCATION

B.Sc. in Computer Science
Hebrew University of Jerusalem | 2013 - 2017

CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (2020)
- Microsoft Certified: DevOps Engineer Expert (2020)