

Bo Villalobos

bo.villalobos@email.com • 060-8528934 • Kfar Saba, Israel

Executive Summary

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.

Professional Experience

Senior Platform Engineer

2021 - Present

Company 471, Jerusalem

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

2018 - 2021

Company 319, Tel Aviv

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

2017 - 2018

Company 365, Tel Aviv

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

Technion - Israel Institute of Technology, 2013 - 2017

Professional Certifications

Google Cloud Professional DevOps Engineer

Microsoft Certified: Azure Administrator Associate

Microsoft Certified: Azure Solutions Architect Expert

Core Competencies

ECS • CloudFormation • Prometheus • Terraform • Azure • Docker Swarm
• AWS • Kubernetes