# Azariah Beil

Lead Infrastructure Engineer

## About Me

Lead Infrastructure Engineer with 10+ years of experience architecting and operating large-scale cloud infrastructure. Expert in multi-cloud strategies, infrastructure automation, and building high-performing engineering teams. Track record of leading infrastructure modernization initiatives and establishing DevOps practices in enterprises. Strong technical leadership combined with hands-on execution capabilities.

## Experience

### Lead Infrastructure Engineer

Company 451, Tel Aviv

2020 - Present

- Lead infrastructure team of 10 engineers supporting 100+ microservices
- Architected multi-cloud strategy reducing costs by $2M annually while improving reliability
- Designed and deployed Kubernetes platform serving 500+ developers across 3 regions
- Established SRE practices including SLO frameworks, error budgets, and on-call rotation
- Led migration from legacy data center to AWS/GCP hybrid cloud over 18 months

## CONTACT

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Kfar Saba,
Israel

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github.com/
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## EDUCATION

**M.Sc. in Computer Science**
Tel Aviv University
2012 - 2014

**B.Sc. in Computer Engineering**
Technion
2008 - 2012

## SKILLS

Python

Jenkins

Ansible

Bash

GCP

AKS   Go

Terraform

Azure

- Implemented infrastructure automation reducing provisioning time from days to hours
- Drove adoption of GitOps and infrastructure-as-code across engineering organization
- Mentored senior and mid-level engineers, conducted technical interviews

## Senior DevOps Engineer

Company 298, Kfar Saba

2017 - 2020

- Led DevOps transformation initiatives for enterprise clients
- Built CI/CD pipelines and infrastructure automation for Fortune 500 companies
- Designed AWS and Azure architectures for high-availability applications
- Implemented monitoring and observability solutions

## DevOps Engineer

Company 344, Tel Aviv

2014 - 2017

- Built AWS infrastructure from scratch for early-stage startup
- Implemented CI/CD pipelines using Jenkins and Docker
- Managed production systems and on-call responsibilities

Docker Swarm

AWS

Kubernetes

## CERTIFICATIONS

✓ Certified Kubernetes Security Specialist (CKS)

✓ Certified Kubernetes Administrator (CKA)

✓ Certified Kubernetes Application Developer (CKAD)

## LANGUAGES

Hebrew (Native)

English (Conversational)