Brinley Russell

LEAD INFRASTRUCTURE ENGINEER

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PROFILE

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.

SKILLS

Python

Ansible

GCP

CloudFormation

Go

Terraform

Azure

EXPERIENCE

Lead Infrastructure Engineer

Company 098, Ra'anana | 2020 - Present

- Lead infrastructure team of 10 engineers supporting 100+ microservices

- Architected multi-cloud strategy reducing costs by $2M annually while improving reliability

AWS

Kubernetes

Cloud Build

LANGUAGES

Hebrew (Native)

English (Conversational)

CERTIFICATIONS

Google Cloud Professional Cloud Architect
2023

Certified Kubernetes Administrator (CKA)
2023

Microsoft Certified: Azure Fundamentals
2023

- 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

- 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 133, Rehovot | 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 372, 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

EDUCATION

M.Sc. in Computer Science

Tel Aviv University | 2012 - 2014

B.Sc. in Computer Engineering

Jerusalem College of Technology | 2008 - 2012