Amirah Savage

Lead Infrastructure Engineer

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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.

Technical Skills

- GCP
- Terraform
- AWS
- Cloud Monitoring
- Azure
- Kubernetes
- Azure DevOps
- Docker Swarm
- Datadog

Professional Experience

Lead Infrastructure Engineer

Company 390, 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
- 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 004, Haifa | 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 280, Herzliya | 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

ORT Colleges | 2008 - 2012

Certifications

- Certified Kubernetes Security Specialist (CKS) (2022)
- Certified Kubernetes Administrator (CKA) (2023)
- GitLab Certified CI/CD Specialist (2023)

Languages

Hebrew (Native), English (Conversational), Arabic (Fluent)