Ariana Dunlap

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

- Python
- GCP
- Azure
- Kubernetes
- ECS
- Go
- Docker Swarm
- Ansible
- Terraform
- AWS

Professional Experience

Lead Infrastructure Engineer

Company 016, Herzliya | 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 136, Tel Aviv | 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 374, Holon | 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

University of Haifa | 2012 - 2014

B.Sc. in Computer Engineering

Technion | 2008 - 2012

Certifications

- Microsoft Certified: Azure Fundamentals (2023)
- AWS Certified Solutions Architect - Associate (2022)

Languages

Hebrew (Native), English (Native), Russian (Conversational)