Amanda Rocha

CONTACT

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Ashdod, Israel

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github.com/amandarocha

LANGUAGES

Hebrew (Native)

English (Professional)

SKILLS

GitHub Actions   Java

GCP   GKE

Azure DevOps   AKS

Terraform   Azure   AWS

Kubernetes

HOBBIES

Hiking, Cooking, Playing video games, Technology podcasts

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.

Work Experience

Lead Infrastructure Engineer

Company 296, 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
- 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 269, Ashdod

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 203, 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

Open University of Israel

2008 - 2012