

Byron Brock

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ABOUT ME

GCP-focused DevOps Engineer with 3.5 years of experience building and maintaining Google Cloud infrastructure. Specialized in GKE, Cloud Build, and Terraform on GCP. Strong background in containerization, infrastructure automation, and CI/CD pipelines in Google Cloud ecosystem. Certified Google Cloud Professional.

EXPERIENCE

GCP DevOps Engineer

Company 212, Rehovot

2022 - Present

- Manage GCP infrastructure for data analytics platform processing 10TB+ daily
- Deploy and maintain GKE clusters with autoscaling and multi-zone availability
- Build CI/CD pipelines using Cloud Build and Artifact Registry
- Implement infrastructure as code using Terraform for all GCP resources
- Optimize GCP costs resulting in 25% reduction through rightsizing and committed use discounts
- Set up monitoring and alerting using Cloud Monitoring and Cloud Logging

Cloud Engineer

Company 060, Holon

2021 - 2022

- Migrated applications from on-premise to GCP
- Deployed containerized applications on Cloud Run and GKE
- Automated infrastructure provisioning using Terraform
- Implemented backup and disaster recovery solutions

EDUCATION

B.Sc. in Information Technology

Afeka College of Engineering | 2017 - 2021

SKILLS

Groovy

Cloud Run

ECS

GKE (Google Kubernetes Engine)

Terraform

Google Cloud Platform (GCP)

ELK Stack

Pulumi

Cloud Build

CERTIFICATIONS

- Certified Kubernetes Security Specialist (CKS) (2021)
- VMware Certified Professional (2021)
- AWS Certified Security - Specialty (2024)