Yanir Winnik

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About Me

As a Cloud and DevOps enthusiast, I have a vast background in Infrastructure as Code (IaC), CI/CD optimization, GitOps, Scripting, Helm and container orchestration, focusing on upholding best practices. With a self-taught, adaptable approach, I am dedicated to continuous learning and maintaining high technical standards.

Experience

DevOps Engineer | Vegvizer | 2023 - Present

DevOps Services for "Discount" Bank, subcontracted by Microsoft. Collaborating closely with their cloud and security architects and project managers, contributing to the Bank's Azure Enterprise Landing Zone and various projects.

- Participated in the planning and implementation of CI/CD pipelines at the Bank, contributing to the streamlining of infrastracture deployment processes, ensuring efficient code delivery.
- Created custom Terraform modules for the Bank's networking department according to Hub and Spoke architecture.
- Collaborated with cross-functional teams, including networking CCOE and cyber security, to support their transition to cloud environment, enhancing overall project success.

DevOps services for "Israel Roads": As the project's single Engineer, built the entire cloud infrastructure on GCP for the 'DataHub' project using Terraform. Aligned implementation with the project's architectural requirements.

- Custom Terraform Module Development: Focused on reusability and seamless environment transitions, boosting efficiency and scalability.
- Securing Network Infrastructure: Implemented advanced networking solutions and established private endpoints to secure data transmission and improve network performance.
- Cloud Functions: Implemented GCP Cloud Functions for serverless event-driven data processing, enhancing the project's ability to handle real-time data streams efficiently.

DevOps Engineer | Cawamo | 2023

DevOps and Support for an Al-powered video analytics startup

- Contributed to the improvement and maintenance of CI/CD pipelines using Jenkins Automated deployment processes, decreasing the error rate and ensuring consistent deployment environments.
- Built cloud infrastracture using IaC in Google Cloud Platform.
- Implemented Prometheus and Grafana for real-time system performance monitoring and alerting. Ensuring the reliability, scalability, and performance of mission-critical systems.

Education

B.A. Business Administration | Ben Gurion University

Certificates & Badges

- <u>GitOps at Scale</u> | Codefresh
- GitOps Fundamentals | Codefresh
- Deploy to Kubernetes in Google Cloud | Google Cloud Skills Boost
- Cloud Hero Kubernetes Challenge | Google Cloud Skills Boost

Skills & Abilities

Cloud Platforms:

AWS

GCP

Azure CI/CD & Version Control:

GitHub Actions Jenkins

GitArgoCDGitOps

Kubernetes

Operating Systems:

Container Orchestration:

Helm

Linux

Windows

macOS

Docker

Monitoring and Logging:

Prometheus

Grafana

Loki

Soft Skills:

- Client-facing
- Self-learner
- Problem-solver
- Adaptable
- Team player

Scripting and Programming:

- Python
 - Bash
 - PowerShell

Databases: Infrastructure as Code:

MongoDB

Terraform