

# Yanir Winnik

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## About Me

As a Cloud and DevOps enthusiast, I have a vast background in Kubernetes, Infrastructure as Code (IaC), CI/CD optimization, GitOps, and Scripting 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 | Discount Bank (Vegvizer) | 2023 - Present

*Built, optimized, and maintained GCP and Azure cloud environments to support the Bank's application and database infrastructure, focusing on Kubernetes (GKE), CI/CD, infrastructure automation, and security best practices.*

- Managed **Kubernetes** clusters(**GKE**) and **ArgoCD**, streamlining multi-cluster application deployments with **GitOps** best practices.
- Developed and maintained **CI/CD pipelines** using **GitHub Actions**, improving deployment efficiency and automation.
- Created and maintained **Terraform** modules for **Azure** and **GCP**, managing infrastructure across environments with **Terraform Enterprise**.
- Managed Kubernetes application manifests using Helm charts, ensuring environment consistency and streamlined deployment processes.
- Enhanced cloud and Kubernetes security by enforcing IAM best practices, network policies, firewall rules, and secret management, while implementing container image scanning and security controls in CI/CD pipelines to mitigate risks across Azure and GCP.

### DevOps System and Support Engineer | Cawamo | 2023

*DevOps and Support for an AI-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 infrastructure 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.
- IT Support for Edge Devices: Provided Linux system administration, troubleshooting, and maintenance for edge devices running containerized AI workloads, ensuring reliability and performance.

## Education

*B.A. Business Administration | Ben Gurion University*

## Certificates & Badges

- [Professional Cloud DevOps Engineer](#) | Google Cloud
- [GitOps at Scale](#) | Codefresh
- [GitOps Fundamentals](#) | Codefresh

## Skills & Abilities

### Cloud Platforms:

- AWS
- GCP
- Azure

### CI/CD & Version Control:

- GitHub Actions
- Jenkins
- Git
- ArgoCD
- GitOps

### Container Orchestration:

- Docker
- Kubernetes
- Helm

### Operating Systems:

- Linux
- Windows
- macOS

### Databases:

- MongoDB

### Monitoring and Logging:

- Prometheus
- Grafana
- Loki

### Scripting and Programming:

- Python
- Bash
- PowerShell

### Infrastructure as Code:

- Terraform

### Soft Skills:

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