



Tamir Madar

DevOps Engineer

DevOps Engineer with 4+ years of hands-on experience in Linux systems, networking, automation, and cloud-native environments across both **bare-metal** and **cloud** platforms.

Proficient in deploying and operating Kubernetes, building CI/CD pipelines with **GitLab CI** and **ArgoCD**, and provisioning infrastructure with **Terraform**.

Experienced in **MySQL** and **Redis** deployment, maintenance, and backup workflows. Focused on delivering stable, maintainable, and scalable infrastructure.

Experience

02.2024 – 10.2025

Netnut

DevOps Engineer

- Deployed and operated Kubernetes clusters across on-prem and cloud environments.
- Built and maintained CI/CD pipelines using GitLab CI and ArgoCD, enabling reliable and automated software delivery.
- Managed and secured production infrastructure across Linux bare-metal and cloud platforms using Terraform for provisioning and automation.
- Maintained and optimized MySQL and Elasticsearch environments, including automated backups, monitoring, and performance tuning.
- Developed custom container images and internal automation tools to streamline workflows and reduce manual overhead as part of a small DevOps team.

06.2020 – 02.2024

IDF – Hoshen - Notz

IT & DevOps Infrastructure Engineer – DCT (06.2022 – 02.2024)

- Worked with VMware virtualization and NetApp ONTAP storage platforms as part of the DCT infrastructure team.
- Deployed and managed Kubernetes clusters in air-gapped environments and implemented containerized workflows to support application and system operations.
- Designed and built internal automation and delivery pipelines to streamline deployments and improve operational efficiency.
- Served as the team's technical lead, guiding deployments, mentoring engineers, planning architectures, and acting as the primary technical authority.

Network Engineer – Notz NOC (06.2020 – 06.2022)

- Handled complex incidents across large-scale Layer 2/3 network environments, working with routing and transport protocols including OSPF, BGP, ISIS, and MPLS.
- Maintained and supported the IDF's internal ISP and core transport infrastructure within the highest operational tier.
- Independently developed a full-stack operational visibility tool using Next.js and FastAPI, sampling routers, aggregating data, and presenting insights in a secured internal web interface with authentication.
- Delivered a tool that became widely used in the unit, significantly improving visibility, monitoring, and troubleshooting efficiency.

Reference

Daniel Gimelfarb

Senior DevOps Engineer | Lightricks

Phone: 050-842-8215

David Knafo

Head of Fullstack | Netnut

Phone: 058-447-9562

Contact

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Education

2022 - 2023

DevOps Experts

DevOps Engineering Course

2018 - 2020

Mekif Hei Ashdod

Practical Electronics Engineering

2012 - 2018

Ronson School

Full Matriculation Certificate

Expertise

- Kubernetes: Managed, Bare-Metal, K3s
- Cloud: OVH, AWS, Alibaba Cloud
- CI/CD: GitLab, Jenkins, ArgoCD
- Terraform, Helm, MySQL, Elasticsearch
- Linux, Bash, Python, SSL Certificates
- Networking (Cisco, Juniper, Fortinet)
- NetApp Storage, VMWare, Proxmox

Certifications

September 2023 | CCNA

November 2022 | VCP-DCV