



# Tamir Madar

## DevOps Engineer

DevOps Engineer with experience in Linux/Windows systems, networking, and automation. Skilled in deploying and operating Kubernetes across both physical servers and cloud platforms. Hands-on with CI/CD pipelines using Jenkins, GitLab, and ArgoCD, as well as Terraform for infrastructure provisioning. Experienced with MySQL administration and troubleshooting. Focused on precision, collaboration, and building stable, maintainable infrastructure.

## Contact

### Phone

053-420-3797

### Email

tamirmadar5@gmail.com  
me@tamirmadar.com

### Linkedin

[Tamir Madar](#)

## 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

## Experience

02.2024 - 10.2025

Netnut

### DevOps Engineer

Managed and secured the company's production infrastructure across Linux-based bare-metal and cloud environments, using Terraform for provisioning and automation.

Maintained and optimized MySQL databases, including automated backups, monitoring, and performance tuning.

Deployed and operated Kubernetes clusters and managed Elasticsearch clusters across on-prem and cloud environments.

Built and maintained CI/CD pipelines using GitLab CI and ArgoCD to support reliable and efficient software delivery.

Developed custom container images and internal automation tools to streamline workflows and reduce manual overhead, working as part of a small DevOps team owning the entire production environment.

06.2020 - 02.2024

IDF - Hoshen - Notz

### IT & DevOps Infrastructure Engineer - DCT (06.2022 - 02.2024)

After two years in the NOC, I transitioned to the DCT infrastructure team as an IT and DevOps Engineer. I worked with VMware virtualization and NetApp ONTAP storage platforms, and deployed Kubernetes clusters in offline (air-gapped) environments. I also designed and implemented internal automation and delivery processes to support application teams and system operations.

Over time, I became the technical lead of the team, guiding deployments, mentoring engineers, planning architectures, and serving as the primary technical authority until completing my service.

Network Engineer - Notz NOC (06.2020 - 06.2022)

I began my service in the IDF as a Network Engineer in the "Notz" NOC, the highest operational tier responsible for maintaining the IDF's internal ISP and core transport infrastructure. I handled complex incidents across large-scale Layer 2/3 environments, working with routing and transport protocols such as OSPF, BGP, ISIS, and MPLS.

I also independently developed a full-stack operational visibility tool using Next.js and FastAPI, which sampled routers, aggregated data, and displayed it in a secured internal web interface with authentication. The tool became widely used in the unit and significantly improved visibility and troubleshooting efficiency.

## Reference

### Daniel Gimelfarb

Senior DevOps Engineer | Lightricks

Phone: 050-842-8215

### David Knafo

Head of Fullstack | Netnut

Phone: 058-447-9562