

NOY LEVI

Devops Engineer

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Experience



Octopus Computer Solutions

Tel Aviv-Yafo, Israel

Intern

11/2021 - 12/2025

Technology, Information and Internet

- Intensive DevOps training program emphasizing automation and cloud technologies. Gained hands-on experience with Kubernetes, Helm, Terraform, Ansible, ArgoCD for GitOps, Grafana and Prometheus, by automating workflows and building monitoring and deployment solutions through practical projects.



IDF

West Bank

Combat Soldier

11/2021 - 07/2024

Search and Rescue Brigade

- Operated in high-pressure and risky environments.
- Developed teamwork, leadership, and problem-solving skills under challenging conditions.
- Received the Company Commander's Commendation for demonstrated excellence and high achievement in critical operational tasks.

Education



ORT Singalovski College

Tel Aviv-Yafo, Israel

Completed Coursework - Combat Soldiers to High-Tech Program

11/2024 - 12/2025

- Mastering essential DevOps skills, including scripting, containerization, CI/CD and cloud architecture.

Projects

JournAI

AI-Powered Travel Planner (Bootcamp Project)

GitHub Repositories: [JournAI](#) | [Terraform](#) | [GitOps](#)

- Engineered and deployed a resilient, cloud-native travel planning platform leveraging a microservices architecture on Kubernetes. Established a full GitOps workflow using ArgoCD and Helm for automated multi-environment (dev/staging/prod) continuous deployment, with infrastructure provisioning to AWS managed by Terraform (IaC), including Route 53 DNS and ACM certificate management. Implemented secure operations using AWS SSM for secret management and integrated Prometheus and Grafana for comprehensive system observability, demonstrating advanced expertise in DevOps and SRE principles.

Certification

- ❖ [Cisco Certified Network Associate \(CCNA 201-300\)](#) - Cisco
- ❖ [AWS Solution Architect – Associate \(SAA-03\)](#) - Amazon Web Services (AWS)
- ❖ [HashiCorp Certified: Terraform Associate \(003\)](#) - HashiCorp
- ❖ [Red Hat Certified System Administrator \(RHCSA EX200\)](#) - Red Hat
- ❖ [Red Hat Certified Engineer \(RHCE EX294\)](#) - Red Hat

Skills

Programming Languages: Python Bash HTML/CSS

DevOps Tools: Docker Docker-Compose Kubernetes Helm Ansible Terraform Grafana Prometheus ArgoCD GitHub Actions Jenkins

Miscellaneous: Linux Networking SQL Git Vim AWS

Professional Summary

Dynamic and results-driven professional with hands-on experience from Octopus Computer Solutions Inc., specializing in automation and cloud technologies. Proven ability to lead teams and solve complex problems under pressure, leveraging skills in Kubernetes and Terraform to enhance deployment solutions. Certified in AWS, Red Hat and Cisco, with a strong foundation in Linux, networking and Python.