

# LIOR MILLIGER

A results-driven DevOps Engineer with AWS and Kubernetes certifications, specializing in building and managing scalable, secure, and observable cloud environments. Expertise in managing production-grade AWS infrastructure with Terraform , maintaining Kubernetes clusters using Helm , and streamlining CI/CD workflows with GitHub Actions and ArgoCD. A collaborative partner to developers, passionate about implementing IaC and GitOps patterns to enhance system reliability and deployment velocity.

## EXPERIENCE

04/2024-08/2025 JFROG

DevOps Support Engineer



- Specialized in Kubernetes, Helm, and AWS deployments, leveraging Artifactory as the center of the CI/CD pipeline.
- Expertly troubleshot network, performance, storage, and functionality issues in large-scale, complex environments, developing fast and accurate diagnostic skills.
- Leveraged extensive expertise in OS (Linux), Proxy servers, Databases, storage, and networking.
- Utilized JFrog Xray for a comprehensive DevSecOps approach to scan for vulnerabilities and license compliance issues
- Led **FinOps** initiatives by implementing robust governance using AWS Organizations and tagging for cost allocation. Drove cloud efficiency by automating unused EC2 termination with Lambda, fostering a culture of cost-awareness across the company.
- Demonstrated high adaptability to new technologies, learning and configuring diverse DevOps pipelines,

### 2022-2023 DEVOPS TRAINEE

Develeap DevOps Bootcamp Graduate (Israel)

- Gained practical experience with a range of technologies directly relevant to the DevOps field
- Implemented IaC solutions using Terraform, CloudFormation, Ansible, and Helm.
- Developed robust scripted processes utilizing Python and Bash.
- Proficiently worked with Docker, K8s, and containerization of microservices.
- Designed and managed CI/CD pipelines with Jenkins and GitHub Actions.
- Developed architecture designs for highly available and resilient infrastructure, with a strong emphasis on security, cost-efficiency, and fault tolerance.
- Gained significant proficiency in AWS Cloud Services (SAA certified) and K8S.
- Git, Jenkins, GitHub Actions, Terraform, AWS, Docker, K8S, Helm, ArgoCD, EFK, Prometheus, Grafana, DevSecOps Practices

### 2020-2023 MUSICAL EDUCATION

Project Manager for Municipalities and Music Teacher

- Managed teams, demonstrating strong leadership and strategic planning abilities.
- Developed and executed comprehensive work plans and schedules, facilitating effective project outcomes.
- Cultivated strong interpersonal communication skills through diverse educational and managerial contexts.

### 2016-2020 OPERATIONS MANAGER

New York, Israeli Ministry Of Foreign Affairs and the UN

- Managed operations within an international organizational framework, fostering strong collaboration with international teams.



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## SKILLS

- Cloud Platforms - AWS (SAA certified), GCP
- Kubernetes Administrator (CKA certified)
- K8S - Helm, Rancher, K9S
- IaC - Terraform, Ansible, Pulumi
- CI/CD - Jenkins, GitHub Actions, ArgoCD
- Containerization and Microservices
- Scripting - Python, Bash, Groovy
- Proxies - Nginx, Apache
- DBs - PostgreSQL, MySQL
- Monitoring - Prometheus, Grafana, EFK
- Security & Networking - DevSecOps, CCNA
- Advanced troubleshooting
- Soft Skills - Strong communication, leadership, Strategic analysis, Problem solving

## EDUCATION

### DEVOPS

Certificate studies at UDEMY  
Develeap bootcamp graduate  
AWS CCP & SAA Certified  
CKA Certified

### MASTER OF MUSIC

Jerusalem Music Academy

### BA OF MUSIC EDUCATION

Jerusalem Music Academy