

# LIOR MILLIGER

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## PROFESSIONAL SUMMARY

Results-driven DevOps Engineer with 3+ years of experience in DevOps. AWS SAA and K8S CKA certified, specializing in building and managing scalable, secure, and observable cloud environments. Expert in production-grade AWS infrastructure with Terraform, Kubernetes cluster management using Helm, and CI/CD automation with Jenkins, GitHub Actions, and ArgoCD, enhancing tight security, Observability and Monitoring tools. Building AI agentic-workflows to automate tasks, troubleshooting and managing resources.

## EXPERIENCE

FREELANCER | DevOps Expert

(08/2025 – Present)

- Building Agentic-workflows to create advanced automation tasks
- Providing professional DevOps and CloudOps services
- Troubleshooting Performance and connectivity in large-scale k8s deployments
- Leading deployment modernization processes - Monolith to microservices
- Performing cloud migrations from On-Prem to AWS
- Providing Solution Architecture for microservices deployments

JFROG | DevOps Support Engineer

(04/2024 – 08/2025)

- Specialized in Kubernetes, Helm, and AWS deployments, leveraging Artifactory as the center of the CI/CD pipeline.
- Expertly troubleshoot 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, fostering a culture of cost-awareness.
- Demonstrated high adaptability to new technologies, learning and configuring diverse DevOps pipelines.

**DEVOPS TRAINEE | Develeap DevOps Bootcamp Graduate (Israel)**  
(2022 – 2024)

- Implemented IaC solutions using Terraform, CloudFormation, Ansible, and Helm.
- Developed robust scripted processes utilizing Python and Bash.
- Proficiently worked with Docker, K8s, Helm 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 (CKA).
- (Core Tech Stack): Git, Jenkins, GitHub Actions, Terraform, AWS, Docker, K8S, Helm, ArgoCD, EFK, Prometheus, Grafana, DevSecOps Practices

**MUSICAL EDUCATION | Project Manager for Municipalities and Music Teacher**  
(2020 – 2022)

- 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.

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## SKILLS

- **Cloud:** AWS (CCP & SAA certified), GCP
- **Kubernetes:** CKA certified - Helm, Rancher, K9S
- **IaC:** Terraform, Ansible, CloudFormation
- **CI/CD:** Jenkins, GitHub Actions, ArgoCD
- **Containerization & Microservices:** Docker
- **Scripting (Automation):** Python, Bash, Groovy
- **Proxies and Webservers:** Nginx, Apache
- **DBs:** PostgreSQL, MySQL, RDS, Aurora, DynamoDB
- **Monitoring & Observability:** Prometheus, Grafana, ECK-Stack, CloudWatch
- **Event-Driven & Serverless:** Kafka, SQS, SNS, Lambda, DynamoDB, EventBridge
- **Security & Networking:** DevSecOps, CCNA
- **Tools:** Artifactory and Xray Proficiency
- **Core Strengths:** Troubleshooting Expertise, Strong communication, strategic analysis, problem solving, cross-team collaboration, self and fast learner

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## EDUCATION & CERTIFICATIONS

- **DEVOPS & Cloud:**
  - Develeap bootcamp graduate
  - AWS CCP & SAA Certified
  - CKA Certified

- **MASTER OF MUSIC:** Jerusalem Music Academy
- **BA OF MUSIC EDUCATION:** Jerusalem Music Academy