

# Alvaro Rice

Senior DevSecOps Engineer

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Senior DevSecOps Engineer with 8+ years of experience integrating security practices into DevOps workflows. Expert in container security, secret management, compliance automation, and security scanning in CI/CD pipelines. Proven ability to build secure, compliant infrastructure while maintaining development velocity. Strong background in both security and infrastructure engineering.

## TECHNICAL STACK

**Technologies:** Trivy, Vault, Falco, Aqua Security, Azure, AWS, Kubernetes, Docker

## TECHNICAL SKILLS MATRIX

Implement security controls in Kubernetes environments using OPA, Falco, and admission controllers

Design and deploy HashiCorp Vault for secrets management across multi-cloud environments

Integrate security scanning (SAST, DAST, container scanning) into CI/CD pipelines

Build compliance automation frameworks for SOC 2, ISO 27001, and GDPR requirements

## WORK EXPERIENCE

### Senior DevSecOps Engineer

Company 287 - Be'er Sheva  
2020 - Present

- Lead security initiatives for cloud-native platform serving 500+ microservices
- Reduced security vulnerabilities by 85% through automated scanning and remediation
- Implemented zero-trust network architecture using service mesh and mTLS
- Built secrets management solution with Vault reducing secrets exposure by 100%
- Designed policy-as-code framework using OPA for compliance enforcement
- Conducted security training and workshops for engineering teams

### **DevOps Security Engineer**

Company 184 - Holon

2018 - 2020

- Integrated security scanning tools into CI/CD pipelines
- Managed AWS security groups, IAM policies, and encryption
- Performed security audits and penetration testing
- Implemented container security best practices

### **Security Analyst**

Company 489 - Rishon LeZion

2016 - 2018

- Monitored security events and responded to incidents
- Conducted vulnerability assessments
- Developed security automation scripts

## **EDUCATION**

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### **B.Sc. in Computer Science with Security Focus**

Tel Aviv University | 2012 - 2016

## **CERTIFICATIONS**

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- Google Cloud Professional DevOps Engineer (2021)
- AWS Certified Solutions Architect - Associate (2021)
- AWS Certified SysOps Administrator (2023)