Arjun Pearson

CONTACT

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Petah Tikva, Israel

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github.com/arjunpearson

LANGUAGES

Hebrew (Native)

English (Fluent)

SKILLS

Trivy
Vault
Falco

ECS
Pulumi
GKE

Azure DevOps
Aqua Security

Kubernetes
Docker

Cloud Build

HOBBIES

Teaching DevOps workshops,
Traveling, Photography

Profile

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.

Work Experience

Senior DevSecOps Engineer

Company 189, Ra'anana

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 362, Ramat Gan

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 128, Tel Aviv

2016 - 2018

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

Education

B.Sc. in Computer Science with Security Focus

Tel Aviv University

2012 - 2016

Certifications

Certified Kubernetes Security Specialist (CKS) (2022)

Google Cloud Professional Cloud Architect (2022)

Certified Kubernetes Security Specialist (CKS) (2020)