



Evangelos Tsakoudis

Cloud & DevSecOps Engineer

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Profile

AWS-certified Cloud & DevSecOps Engineer with hands-on experience designing & automating AWS infrastructure using **Terraform**, **Terratest (Go)**, and **GitHub Actions**. Skilled in networking (**WireGuard**, **iptables**, **MASQUERADE**, **Caddy**) and open-source tooling (Docker Registry). Passionate about building **scalable, practical solutions** that solve real-world problems.

Certificates

- AWS Certified Solutions Architect - Associate (2025)
- AWS Certified Cloud Practitioner (2025)

Professional Experience

DevSecOps Engineer - Project Coordinator
Webeet.io

09/2025 – Present | Berlin, Germany (Remote)

- Led and mentored **12-15 DevOps interns**, providing architectural guidance on AWS, Terraform, and CI/CD workflows.
- Performed **pull request reviews**, ensuring secure, maintainable, and production-ready infrastructure code.
- Built **onboarding playbooks** and review processes, cutting first-PR turnaround by over 50%.
- Standardized **secure infrastructure patterns** (network segmentation, least-privilege IAM, pipeline security).
- Enforced **GitHub Actions quality gates** (plan, lint, security scans) and drove **continuous improvement** via retrospectives and knowledge sharing.

DevSecOps Engineer
Webeet.io

08/2025 – 09/2025 | Berlin, Germany (Remote)

- Led and mentored **two teams of interns**, guiding Terraform, AWS, and DevSecOps practices.
- Built AWS infrastructure with **Terraform** and validated modules using **Terratest (Go)**.
- Developed **CI/CD pipelines with GitHub Actions** for automated infra testing and deployments.
- Configured secure networking with **WireGuard VPN**, **Caddy reverse proxy**, and **iptables (MASQUERADE)**.

Other work experience

02/2019 – 11/2023 | Berlin, Germany

- Hospitality & logistics roles (team management, workflow optimization, customer service).

Projects

Grocery Web App – Infrastructure Deployment

2025 – 2025

- Deployed multi-tier Flask + PostgreSQL app on **AWS** using Terraform (VPC, ALB, EC2, RDS, S3, IAM, CloudWatch, Lambda, Step Functions, Event Bridge).
- Automated deployments and monitoring with **CI/CD pipelines**, **Docker Compose**, **RDS Automated Population** and **CloudWatch** → **SNS** alerts.

Movieland - Movie Collection Platform

2024 – 2025

- Flask app integrated with **OMDb API**; deployed on **AWS with Terraform**.

Skills

- **Cloud & Infrastructure:** AWS (EC2, RDS, S3, VPC, ALB, IAM, CloudWatch, SNS, Lambda), Terraform, Docker, Kubernetes (EKS), Linux
- **Automation & Testing:** Terratest (Go), GitHub Actions, CI/CD, Infrastructure as Code (IaC)
- **Networking & Security:** WireGuard, Caddy, iptables (MASQUERADE), IAM least privilege, pipeline security
- **Monitoring & Observability:** Prometheus, Grafana, CloudWatch Metrics & Alerts
- **Languages & Tools:** Python, Go, SQL, Bash, Git, Postman

Education & Languages

Masterschool – Software Engineering Bootcamp

07/2024 – 09/2025 | Remote

Focus: Python, Databases, Flask, Docker, Cloud Infrastructure

OSZ TIEM – Deployment & Automations

09/2017 – 12/2018 | Berlin, Germany

Focus: C++ and Java, Arduino and Deployment

Languages: Greek (native), English (C1), German (C1)