

# DIMITRIOS SPANAKIS

## Cloud DevOps Engineer

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## EXPERIENCE

### DevOps Engineer

#### Qvest Digital AG

📅 Feb 2026 – present    📍 Bonn, Germany

- Deliver cloud-first broadcast workflows for media clients, from ingest to playout on AWS.
- Deployed 11 live TV channels for the Saudi Premier League with SLA-backed operations support.
- Implemented hybrid networking (Direct Connect, Transit Gateway) for on-prem and cloud integration.
- Managed 900+ EC2 instances using Terragrunt, Ansible, and AWS tooling.
- Deployed vendor platforms (Grass Valley, TAG Systems, Techex) and ensured production stability.

### Cloud Operations Engineer 📄 (job certificate)

#### Qspaces GmbH

📅 Jan 2025 – Jan 2026    📍 Cologne, Germany

- Built AWS Organizations governance (IAM roles, SCPs, Identity Center + Azure AD SSO).
- Provisioned org-wide security services: CloudTrail, Config, Security Hub, Inspector.
- Delivered IaC with Terraform, CloudFormation, and AWS CDK; automated via GitLab CI/CD.
- Implemented keyless GitLab OIDC authentication for secure deployments.
- Established observability with Grafana, Prometheus, InfluxDB, and Datadog.
- Drove cost reductions through rightsizing and continuous optimization.

### Junior Integration Manager 📄 (job certificate)

#### Meinestadt GmbH

📅 Oct 2022 – Dec 2024    📍 Cologne, Germany

- Migrated 12+ batch jobs and 3 backend services to AWS using GitLab CI/CD, CDK, ECS, and EKS.
- Integrated Salesforce and NetSuite with internal services to improve data quality and lead workflows.
- Built two serverless solutions with SNS, SQS, Lambda, API Gateway, DynamoDB, EventBridge, and MSK.
- Delivered an AI PoC that improved QA review of customer job postings.

### Junior Python Developer (Internship)

#### Chemical Safety Inc.

📅 Sep 2021 – Jun 2022    📍 Athens, Greece

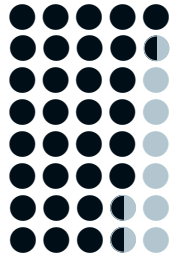
- Developed Python integrations for Salesforce, QuickBooks, and internal systems.
- Refactored MSSQL stored procedures into maintainable Python batch scripts.

## SOFTSKILLS

Teamwork    Results Oriented    Flexible  
Ambitious    Questioning    Ownership

## PROFESSIONAL SKILLS

Python / Bash  
Cloud (AWS, GCP)  
Docker / Kubernetes  
Terraform / Ansible  
CI/CD (GitLab, FluxCD)  
Kafka / SQL / NoSQL  
JavaScript / TypeScript  
Grafana / Prometheus



## EDUCATION

Erasmus+

**M.Sc. in Web and Data Science,**  
Koblenz-Landau University, Germany

📅 Apr 2022 – Sep 2022

**B.Sc. in Informatics And**  
Telecommunications

**Department of Informatics and**  
Telecommunications, UoA, Greece

**GPA: 7.28/10**

📅 Sep 2018 – Jan 2023

## LANGUAGES

Greek - Native  
English - C2  
German - B2



## INTERESTS

• Cloud Providers

AWS    GCP    Azure

• Platforms

Kafka    Kubernetes    Salesforce

• Observability

Datadog    Grafana    InfluxDB

• Software Development

Go    Rust    Typescript    Python

## PROJECTS

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Homelab

**CozyPlace** 

 Dec 2024 - on-going

 Germany

- Two Proxmox mini PCs running Kubernetes for lab workloads.
- Talos K8s cluster with FluxCD.
- Hosting personal services and experimenting with cloud-native tooling.
- Self-hosted Gitlab, Harbor, Website and more.

Shopify (Freelancing)

**e-mytoolstore.gr**

 January 2021 - April 2022

 Athens, Greece

- Developed a React Shopify APP and Node API for 3rd party vendor product imports and synchronization.
- Automated inventory management by leveraging the Shopify GraphQL API.
- Management of over 10K products via Code.

## CERTIFICATES

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AWS SysOps Administrator

**Amazon Web Services (AWS)**

 Apr 2025

AWS Developer - Associate

**Amazon Web Services (AWS)**

 Dec 2024

AWS Solutions Architect - Associate

**Amazon Web Services (AWS)**

 Aug 2024

AWS AI Practitioner - Early Adopter

**Amazon Web Services (AWS)**

 Oct 2024