

ADAM VIROSTEK

CLOUD ARCHITECT & PLATFORM ENGINEER

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SUMMARY

Senior cloud architect and platform engineer with 3+ years of production AWS infrastructure experience across fintech, pharma, gaming, e-mobility, and public sector. Designing multi-account AWS organizations, EKS production clusters, and fully serverless architectures. AWS DevOps Engineer Professional and CKA certified. Available for freelance infrastructure consulting.

WORK EXPERIENCE

Cloud Architect – DevOpsGroup, s.r.o.

2021 – Present

<https://devopsgroup.eu/>

Design and maintain production-ready AWS infrastructure using Terraform, ArgoCD, and Kubernetes. Deploy live-production clusters with a GitOps approach, utilizing customized Helm charts for microservices. Lead cloud architecture for client engagements across multiple industries.

Public sector client (SK) – Platform Engineer

2025

Multi-tenant AWS setup utilizing AFT, AWS Control Tower with all required controls and security best-practices enabled.

SaaS platform + Internal infra – Cloud Architect

2024 – 2025

Owner of AWS EKS production cluster with latest tooling. Management of self-hosted GitLab, ArgoCD, and AFT.

Enterprise pharma client (US) – Platform Engineer

2024

Digital-SDLC: new two AWS org Terraform solution with AFT, managing 40+ accounts.

Gaming client (CZ) – Cloud Architect

2023 – 2024

Greenfield AWS infrastructure for South American market expansion.

E-mobility startup (SK) – Cloud Architect

2023

New AWS architecture from scratch for electro-mobility platform.

Fintech client (US) – Cloud Architect

2022 – 2023

Fully serverless AWS architecture for a digital precious metal exchange.

EDUCATION

(Master) Game Development

2025 – 2027

FI:MUNI

Master's programme focused on game engines, real-time rendering, game design, and interactive media.

(Bachelor) Computer Science

2021 – 2025

FRI:UNIZA

Bachelor's degree covering algorithms, data structures, databases, web development, OS programming, and networking.

SKILLS

AWS · Multi-Account Organizations · Control Tower · AFT · Serverless · CloudFormation · Terraform · Kubernetes · Docker · Helm · ArgoCD · GitOps · GitHub Actions · GitLab CI · ArgoCD · Automated Pipelines · TypeScript · Python · Bash · SQL · HCL · Cost Optimization · Security Best Practices · Monitoring · Git · Linux

CERTIFICATIONS

AWS DevOps Engineer – Professional

Amazon Web Services – August 2025 (Expires August 2028)

AWS Developer – Associate

Amazon Web Services – August 2025 (Expires August 2028)

AWS Solutions Architect – Associate

Amazon Web Services – October 2024 (Expires October 2027)

AWS Cloud Practitioner

Amazon Web Services – February 2026 (Expires February 2029)

CKA: Certified Kubernetes Admin.

The Linux Foundation – July 2024 (Expires July 2026)

LANGUAGES

English: C2 (EF SET) Slovak: Native speaker