

DANIEL QUIROS

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PROFILE SUMMARY

Certified Tri-Cloud Architect: AWS | Azure | GCP. I am a dynamic Cloud Architect and DevOps engineer whose core specialty is deep, hands-on expertise in architecting and implementing solutions across all three major cloud providers, and who has since co-founded an enterprise consulting practice delivering that expertise to clients.

Core Competencies: Multi-Cloud Architecture: designing scalable and resilient infrastructures on AWS, Azure, and Google Cloud Platform. Security & Hardening: implementing comprehensive security best practices to protect enterprise assets in the cloud. DevOps & Automation: automating CI/CD pipelines, infrastructure as code (IaC), and operational tasks — including AI-accelerated IaC generation and validation.

A bilingual (English/Spanish) technical leader, I am driven by a passion for delivering secure, high-performance cloud solutions that solve complex problems.

CERTIFICATIONS

AWS Certified Solutions Architect Associate

[Verify on Credly](#)

Google Cloud Associate Cloud Engineer

[Verify on Credly](#)

Azure Administrator Associate

[Verify on Microsoft](#)

KEY SKILLS / CORE COMPETENCIES

Cloud Platforms: AWS: EC2, S3, IAM, VPC, Lambda, RDS, CloudFormation | GCP: Compute Engine, Cloud Storage, IAM, GKE | Azure: Administrator-level expertise, ARM Templates, Azure Monitor

DevOps & Tools: Terraform for multi-cloud provisioning, CloudFormation for AWS-specific stacks, and ARM Templates for Azure, accelerating deployments by ~50%. AI-accelerated CI/CD pipelines with policy gates, IaC scanning, and drift-prevention workflows. GitHub Actions for automated testing and deployment; Proxmox, VMware, and Hyper-V for virtualization in hybrid environments.

Security & Networking: IAM policies, Active Directory integration, DNS/DHCP management, firewalls, VPNs, and PII handling in compliance with GDPR and HIPAA. Zero-trust segmentation, SBOM/artifact-signing supply chain attestation, GuardDuty, and CloudTrail auditing.

PROFESSIONAL EXPERIENCE

CSL Plasma

December 2025 – Present

Donor Tech Support / Phlebotomist

- **Technical Troubleshooting:** Resolve complex automated equipment alarms, execute calibrations, and document/remove faulty hardware from service.
- **Data & Compliance:** Maintain strict data accuracy within the electronic donor management system in alignment with FDA, OSHA, and SOP guidelines.
- **Operations:** Execute venipuncture, automated cycle monitoring, and fluid disconnection while optimizing floor flow for station turnover.

X4Sec Consulting

June 2025 – Present

Co-Founder & Lead DevOps Engineer

- Co-founded an enterprise advisory firm delivering defensible architecture across six practices: Cybersecurity, Cloud Infrastructure, Secured DevOps, AI Workflows, GRC, and Training.
- Lead the Secured DevOps practice — building AI-accelerated CI/CD pipelines with policy gates, IaC scanning, drift-prevention workflows, and SBOM/artifact-signing supply chain attestation.
- Deliver secure-by-design multi-cloud landing zones (AWS, Azure, GCP) with pre-production security baselines, guardrail catalogs, and continuous posture management.

Itelecom Cloud MSP

September 2024 – October 2025

MSP Cloud Vendor Support Engineer Agent

- Provided technical support for AWS, Azure, and GCP environments, resolving client issues related to networking, storage, and compute services.
- Monitored cloud resources with CloudWatch, Azure Monitor, and GCP Cloud Monitoring, escalating and troubleshooting incidents to maintain uptime.
- Assisted in deployments using Terraform and ARM templates, while applying IAM and security best practices across multi-cloud environments.

EDUCATION

Bachelor of Science in Cybersecurity & Information Assurance

In Progress, Expected 2027

Western Governors University

OPERATING SYSTEMS

Linux (Ubuntu, CentOS)

Windows Server: Managed enterprise environments with PowerShell automation for configuration and monitoring.

PROGRAMMING LANGUAGES

Python, Bash, Scripting, Swift, PowerShell

OTHER

Bilingual (English/Spanish): Facilitated international team collaborations and client communications.

Proven ability to lead cross-functional teams in fast-paced environments.

Cloud monitoring: CloudWatch, Azure Monitor, GCP Cloud Monitoring.

KEY PROJECTS

- Active Directory & Datacenter Deployment
- Proxmox Virtualization in Colocation Datacenter
- Multi-Tier AWS Web App with Load Balancing & Autoscaling
- Terraform IaC Automation
- Serverless Data Pipeline with AWS Lambda
- Kubernetes on GCP
- Cloud Security Hardening Implementation