



Marcos Pérez Cantero

Infrastructure & Cloud | Linux · VMware · AWS · DevOps

SUMMARY

Infrastructure specialist with 2.5+ years running and securing hybrid environments, from AWS networks to regulated on-prem platforms. At GMV I build and operate Linux test environments on VMware vSphere and diagnose data transfers in cross-domain security products down to packet level. Security-first background (Security+, eJPT); currently completing a Master's in DevOps, working hands-on with Terraform, Ansible, Docker and Kubernetes.

EXPERIENCE

Infrastructure & Security Specialist

Sep 2025 – Present

GMV · Madrid

- Build and maintain Linux and Windows test environments on VMware vSphere to validate cross-domain security products.
- Test product behaviour across technologies and protocols (TCP/UDP, NTP, mail, file transfer) and integrate new technologies into each solution.
- Analyse data transfers and diagnose errors in security products for national and international clients, down to packet level with Wireshark.
- Configure TLS certificates (OpenSSL, Windows PKI) and validate deployments across Windows and Linux.
- Work directly with clients to translate requirements into technical solutions; agile workflow (Jira) with international teams.

IT Infrastructure Specialist

Feb 2024 – Sep 2025

DICOP Consulting · Madrid

- Built and configured AWS environments and virtual networks; connected offices across the country with reliable, low-latency multi-site links.
- Administered WatchGuard firewalls and proxies: complex rulesets, segmentation and content filtering.
- Centralised identity with Active Directory and Microsoft 365 across hybrid environments.
- Automated IT operations with Python and PowerShell (user provisioning, log analysis).
- Designed hybrid backup and disaster-recovery strategies (Acronis, EDR); ran regular infrastructure security audits.
- Advised clients on the adoption of IAM and perimeter security solutions.

Web Analyst

2021 – 2023

BBDO & Proximity España

- Collected, cleaned and analysed website traffic data to improve business decision-making.
- Designed, developed and maintained websites for the business and its clients.

EDUCATION

Master's Degree in DevOps (in progress)

Mar 2026 – Mar 2027

Universidad Internacional de La Rioja (UNIR)

Higher Technician in Systems & Network Administration

2022 – 2024

UNIVERSAE

Bachelor's Degree in Business and Commerce

2015 – 2019

Universidad Complutense de Madrid

CONTACT

LOCATION

Madrid, Spain

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LINKEDIN

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PORTFOLIO

marcosperez.es

CORE SKILLS

laC & config

Terraform, Ansible (Master's & labs)

Cloud & virtualisation

AWS (VPC, EC2, networking),
VMware vSphere, Microsoft 365 /
Entra ID

Containers

Docker, Kubernetes

Scripting

Python, Bash, PowerShell

Security

Hardening (CIS Benchmarks),
firewalls & segmentation, IAM, TLS
certificate automation

Networking

TCP/IP, routing, multi-site VPN,
Wireshark

Ways of working

Git, Jira, Agile, international teams,
client-facing

CERTIFICATIONS

CompTIA Security+

eJPT – Junior Penetration Tester
(INE)

ICCA – INE Certified Cloud
Associate

LANGUAGES

Spanish — Native

English — Professional working
proficiency