# **DANIEL GARCÍA CAPEL**

CLOUD, NETWORKING, CYBERSECURITY

UPDATED VERSION

EU Citizen / Driver License / Travel

## **PROFESSIONAL EXPERIENCE**

NESPRESSO (10 months) - Amaris Consulting Cloud Networking Team - Barcelona, Spain

- CheckPoint CloudGuard deployment on Azure Public Cloud using VMSS & HA, Azure Private Cloud (AVS) with N/S NSX version and integration with MDS, Grafana and SolarWinds.
- 'Lift & shift' project moving OnPrem VMs to Azure Public & Private Cloud. Azure Network design, VMware NSX support, traffic inspection.
- Akamai GuardiCore integration: EntraID SSO, SIEM Audit & Incident Logs, Agent Updates, Agent Support, API PCI DSS reportings.
- Azure Native Firewall network rules risk analysis and implementation.

# Technologies Tags

Azure Public (FW, VNet, NSG, Routing Table, EntraID, SSO, Function, KeyVault, Express Route), Azure AVS, VMware ESXi, vCenter, NSX, Akamai GuardiCore, CheckPoint FW (R81.20), VMSS, BitBucket, Jenkins, Terraform, Python, Grafana, SolarWinds.

ENAIRE (3 months) - Telefónica / Westcon Comstor Network Project Engineer - Madrid, Spain

- Networking Project office at @enaire (Spain air navigation manager Company).
- DWDM circuit migration project with HP Enterprise Core devices.
- New Madrid office revision with Extreme Network & Aruba WiFi devices.

# Technologies Tags HP Enterprise, Network Extreme, Aruba WiFi.

NTT DATA (4 years, 8 months) EMEAL IT Security - Madrid, Spain (3 years, 9 months)

- Infrastructure Security Analyst under the Global EMEAL IT Security department. .
- Risk and configuration assessment on Firewalls, Routers and Switches rules and configuration under manufacturers: FortiGate, Cisco ASA, Cisco FTD, Palo Alto, Azure Firewall.
- Risk assessments and approval of networking flows on Corporate Infrastructure, customer networks and VPN access.
- Risk and configuration assessments on Virtual Machines based on Tenable.io, CrowdStrike Falcon and Microsoft Tiers model
- Risk assessments on Cloud Infrastructure: Microsoft Azure. Virtual Machines, Load Balancers, Key Vaults, Cloud Firewall.
- Configuration asessment on Email services with security protocol like SPF, DKIM, DMARC in Cisco Ironports, Microsoft O365 and ProofPoint.
- Issuing, monitoring and consulting of all Corporate Digital Certificates Management of +400 unique digital certificates / +900 certificates issued. Types: SSL, RSA, PGP, Client Authentication, Code Signing, Document Signing. CA providers: DigiCert, GoDaddy, Microsoft PKI, OpenSSL.
- Project collaboration reviewing security policies and providing a technical consulting: App East Europe company integration, CrowdStrike Falcon, ZScaler ZIA, Microsoft Intune, 802.1X in Wired and Wireless, Cisco AnyConnect conditional access, Firewall Hardening.
- Generation of policies for Global IT service related to: Firewalls, VPN Client to Site connections, Digital Certificates, Encryption Algorithms.

Mikro**Tik** 

MTCINE

Integration of information sources for Corporative SIEM: Exabeam & Splunk.

Mikro**Tik** 

MTCRE

Nov. 2024 - Nov. 2027

ID: 2411RE9106





ID: GCSE-LP373

MTCNA Oct. 2024 - Oct. 2027 ID: 2410NA2127

MikroTik

May 2025 - May 2028 ID: 2505INE6602

Sept. 2024 - Sept. 2027 ID: GCSA-LP324

INTEREST INFORMATION

EU Citizen Driver License (EU - Type B) Traveling Capability / Interest

🍲 Enthusiast 🍅 Actively Used 🎽 Certification 🔤 New Skill

TECHNICAL KNOWLEDGE

#### CYBERSECURITY

Cisco Cisco Secure for EndPoints Cisco Umbrella Cisco IronPort (ESA / CES) Cisco ASA / FTD / FMC Cisco ISE (2.2 - 3.0) Cisco AnyConnect / Secure Client (4.5 - 5.0)

EDR / AV CrowdStrike Falcon Cisco Secure for EndPoints Cortex XDR ESET AV EndPoint 5/6 ESET AV NOD32 (10-16) Kaspersky EndPoint 10/11

#### NETWORKING

Routing/Switching/WiFi 🌸 🍐 Cisco CCNA&CCNP 🜸 🌞 🏅 Mikrotik RouterOS 👾 CheckPoint FW (R81.20) 🜸 👋 🔤 Akamai GuardiCore 🐄 🍎 🏅 🔤

VPN Cisco AnyConnect / Secure Client (4.5 - 5.0) FortiClient L2TP / IPSec IKEv2 + Certificate 🍿 🍋 🔤 PPTF OpenVPN

**Cloud Services** Azure Public Cloud 🌸 尚 Azure Private Cloud (AVS) 👾 🐸 🔤 ZScaler ZIA

**Email Services** Microsoft O365 🌸 🎽 Google WorkSpace 👾 ProofPoint

Virtualization

VMware vSpherer 6.x - 8.0 🍲 👋 VMware vCenter 7.x - 8.0 👾 🍅 VMware NSX 4.2 🌸 🍅 🔤 Veeam Backup 9.5

**Digital Certificates** DigiCert GoDaddy Microsoft PKI Let's Encrypt

Spanish | Native

English | B1 👋

## LANGUAGES

## **PROFESSIONAL EXPERIENCE**

## NTT DATA (4 years, 8 months)

- EMEAL IT Security Madrid, Spain (3 years & 9 months)
- Management of 40,000 endpoints assets and 1.000 servers under the department management of Corporative and Business parts.
- Process and resolve tickets per defined SLA's.

EMEAL IT Security Services - Madrid, Spain (1 year)

- Infrastructure Security Analyst under the Global EMEAL IT Networking department.
- Deployment, supervision and updating of Cisco Secure Endpoints (aka AMP).
- Management of 32,000 endpoints assets and 800 servers under the department management of Corporative and Business parts.
- Analysis of email communications and configuration assessment in security protocol like SPF, DKIM, DMARC by Cisco IronPorts and Microsoft O365.

# Technologies Tags

FortiGate (6.0 - 7.0), FortiAnalyzer, FortiManager, Cisco ASA, Cisco FTD, Cisco FMC, Cisco Umbrella, Digicert CA, GoDaddy CA, Sectigo CA, Microsoft PKI, Cisco CES, Cisco Firepower (FMC), Cisco AnyConnect (4.9, 4.10), Cisco Secure Client (5.0), CrowdStrike Falcon, Cisco Secure for EndPoints, Cortex XDR, Microsoft Azure, Amazon AWS (S3, SQS, SNS, Lambda, DNS), Akamai DNS, Akamai EAA, IEEE 802.1X, Service Now, BMC Remedy, Windows Server (2019-2022), Microsoft Windows (10 & 11), SolarWinds, Python, Microsoft Teams.

**Ikusi / Aryse** (1 year, 9 months) Cisco CyberSecurity - Madrid, Spain

- Cisco CyberSecurity technician of: AMP, Umbrella, FirePower, IronPort, CWS.
- Security Operation Center (SOC) outsourced in a big company through threat analysis and daily alerts and montly reporting.
- Deployment of Cisco Umbrella product in multuple client companies.
- Deployment of Cisco Secure Endpoints (aka AMP) in one big company.
- · Partial deployment of Cisco CWS in one big company.
- Analysis of email communications and configuration assessment of security protocol like SPF, DKIM, DMARC in Cisco IronPorts.
- Integration project of Cisco Umbrella S3 logs in a big company Exabeam SIEM with Amazon S3, Lambda, SQS, SNS.
- · Management of 32,000 endpoints assets under the customer management.
- · Collaboration in the management of project specifications for public and private tenders.

#### # Technologies Tags

Cisco AMP for EndPoint, Cisco Umbrella, Cisco Firepower, Cisco IronPort (11.1 & 12), Cisco AnyConnect (4.5 & 4.7), Cisco CWS, Cisco Threat Response, Cisco Webex, Amazon AWS (S3, SQS, Lambda, EC2), Python, Windows Server 2016, Linux CentOS 7.

## **EDUCATION**

#### **Computer Technical Engineering in Systems (2013)**

University of Murcia, Spain Avg score 7.68 - 4 with honors Extraordinary end degree award 2012/2013

English B1 (2017) Language Service - University of Murcia

National Exchange Scholarship SICUE/SENECA (2010/2011) University Rey Juan Carlos I, Madrid

## ADDITIONAL KNOWNLER

**Cisco CCNA networking administration** (332h) University of Murcia, Spain Exam score Cisco 640-802 of 709 points.

**Cisco CCNP networking administration** (140h) Coreun Networks, Madrid, Spain

#### TECHNICAL KNOWLEDGE

Databases MySQL / MariaDB / Aurora DB

Monitoring Pandora FMS SolarWinds

SO - Desktop Microsoft Windows 10 & 11 @ macOS 14 @ (Sonoma) iOS

SO - Servers Microsoft Windows Server 2012 - 2022 RHEL / CentOS / Rocky Linux 🍲 (7 - 9) Linux (Amazon / Ubuntu)

General

Lenguages C# / .NET 👾 Java C/C++

IDEs Visual Studio Code 😭 Visual Studio 2016 Eclipse

Scripting Python 👾 PowerShell 👾 Bash 👾

Tools Git

Web Lenguages HTML5 + CSS3 PHP

Libraries jQuery Bootstrap

Others WYSIWYG Microsoft Office 365 Google WorkSpace Suite LaTeX

Imagen Adobe Photoshop CC Adobe Illustrator CC

Video Apple Final Cut Pro X

Pentesting Tenable.io Kali Linux 2022 NMAP WireShark

#### CONFERENCES

XVIII Jornadas STIC CCN-CERT Rooted CON Madrid 2016, 2020, 2024 BitUp Alicante 2023 Rooted CON Valencia 2017 Amazon AWS Madrid 2017

### TECH INTERESTS

CyberSecurity & Networking Microsoft Azure Certifications Cisco Security macOS / Apple devices lover

## PERSONAL INTERESTS