# DANIEL GARCÍA CAPEL

CLOUD, NETWORKING, CYBERSECURITY



EU Citizen / Driver License / Travel

## PROFESSIONAL EXPERIENCE

NESPRESSO (8 months) - Amaris Consulting Cloud Networking Team - Barcelona, Spain

- CheckPoint Firewall deployment on Microsoft Public Azure using VMSS and HA and Microsoft Private Cloud (AVS) and integration with MDS.
- 'Lift & shift' project moving OnPrem VMs to Azure Public & Private Cloud. Azure Network design, VMware NSX support, traffic inspection.
- Akamai GuardiCore integration: EntralD SSO, SIEM Audit & Incident Logs, Agent Updates, Agent Support, API PCI DSS reportings.

# Technologies Tags

Microsoft Azure (VNet, Routing Table, EntraID, SSO, Function, KeyVault, Express Route), Microsoft AVS, VMware ESXi, vCenter, NSX, HCX, Akamai GuardiCore, CheckPoint FW (R81.20), BitBucket, Jenkins, Terraform.

**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 EMEAL 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 assessment 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.
- Integration of information sources for Corporative SIEM: Exabeam & Splunk.

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Sept. 2024 - Sept. 2027 Oct. 2024 - Oct. 2027 ID: GCSA-LP324 ID: GCSE-LP373

#### **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 in 65 8 Mikrotik RouterOS 🐡 🕌 Akamai GuardiCore 📽 👋 🏅 🔤

Cisco AnyConnect / Secure Client (4.5 - 5.0)

L2TP / IPSec IKEv2 + Certificate iii iii iii

PPTP

OpenVPN

#### Cloud Services

Microsoft Azure 🌞 👋

Microsoft AVS (Azure VMware Solution) :

7Scaler 7IA

# **Email Services**

Microsoft O365 iii // Google WorkSpace 👾 ProofPoint

#### Virtualization

VMware vSpherer 6.x - 8.0 m 6 VMware vCenter 7.x - 8.0 m VMware NSX 4.2 m Veeam Backup 9.5

#### **Digital Certificates**

DigiCert GoDaddy Microsoft PKI Let's Encrypt

## CONFERENCES

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

#### LANGUAGES

Spanish | Native English | B1 👋

## INTEREST INFORMATION

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

🌞 Enthusiast 🦐 Actively Used 🏅 Certification 🔤 New Skill

#### 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 macOS (Sonoma)

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 See Bash PowerShell

# Git Web

Lenguages HTML5 + CSS3 PHP

Libraries jQuery Bootstrap

#### Others

WYSIWYG
Microsoft Office 365
Google WorkSpace Suite

Imagen

Adobe Photoshop CC Adobe Illustrator CC

Video

Apple Final Cut Pro X

Pentesting Tenable.io Kali Linux 2022 NMAP WireShark

#### **TECH INTERESTS**

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

#### PERSONAL INTERESTS

Indie Music Festival lover Electric Cars lover Travel lover Running

🌞 Enthusiast 👸 Actively Used 🏅 Certification 🔤 New Skill