

# DANIEL GARCÍA CAPEL

CLOUD, NETWORKING, CYBERSECURITY

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EU Citizen / Driver License / Travel

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Updated Version

## PROFESSIONAL EXPERIENCE

### NESPRESSO (1 years, 6 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: EntraID SSO integration, SIEM Audit & Incident Logs, Agent Updates, Agent Support, API PCI DSS reports and developed CheckPoint Migration Tool.
- 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.

### ENAIRES (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, Extreme Networks, 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 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 Corporate SIEM: Exabeam & Splunk.

## 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

Microsoft Defender for EndPoint 🏆🏆🏆  
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 🏆🏆🏆  
PPTP  
OpenVPN

#### Cloud Services

Azure Public Cloud 🏆🏆  
Azure Private Cloud (AVS) 🏆🏆🏆  
ZScaler ZIA

#### Email Services

Microsoft O365 🏆🏆  
Google Workspace 🏆  
ProofPoint

#### Virtualization

VMware vSphere 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

#### MDM

Microsoft Intune 🏆

## LANGUAGES

Spanish | Native  
English | B2 🏆

## INTEREST INFORMATION

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

🏆 Enthusiast 🏆🏆 Actively Used 🏆 Certification 🏆🏆 New Skill



Oct. 2024 - Oct. 2027  
ID: 2410NA2127



Nov. 2024 - Nov. 2027  
ID: 2411RE9106



May 2025 - May 2028  
ID: 2505INE6602



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



Oct. 2024 - Oct. 2027  
ID: GCSE-LP373

## 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 Corporate 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 Corporate 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 multiple 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

Languages

C# / .NET 🏆

Java

C/C++

IDEs

Visual Studio Code 🏆

Visual Studio 2016

Eclipse

Scripting

Python 🏆

PowerShell 🏆

Bash 🏆

Tools

Git

### Web

Languages

HTML5 + CSS3

PHP

Libraries

jQuery

Bootstrap

### Others

WYSIWYG

Microsoft Office 365

Google WorkSpace Suite

LaTeX

Image

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

Indie Music Festival lover  
Electric Cars lover  
Travel lover  
Running

🏆 Enthusiast 🏆 Actively Used 🏆 Certification 🇪🇺 New Skill