

DANIEL GARCÍA CAPEL

CYBERSECURITY, SYSTEMS, NETWORKING

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UPDATED VERSION

PROFESSIONAL EXPERIENCE

NTT DATA (4 years & 4 months) (currently)

EMEAL IT Security - Madrid, Spain (3 years & 5 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 Corporate SIEM: Exabeam & Splunk.
- 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.

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 | Exp. certified
Mikrotik RouterOS | Certified
Ubiquiti

Pentesting
Tenable.io
Kali Linux 2022
NMAP
WireShark

VPN
Cisco AnyConnect / Secure Client (4.5 - 5.0)
FortiClient
L2TP / IPSec
PPTP
OpenVPN

Cloud Services

Microsoft Azure
Amazon AWS
ZScaler ZIA

Email Services

Microsoft O365
Google WorkSpace
ProofPoint

Virtualization

VMware vSphere 6.x - 8.0
Veeam Backup 9.5

Digital Certificates

DigiCert
GoDaddy
Microsoft PKI
Let's Encrypt

LANGUAGES

Spanish | Native
English | B1

INTEREST INFORMATION

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

PROFESSIONAL EXPERIENCE

Ikusi (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 assesment 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

CERTIFICATIONS

Mikrotik MTCNA

Landatel, Madrid, Spain

Validity: Feb.2020 a Feb.2023 - ID:2002NA2294

Cisco AMP for EndPoints - FireJumper (April 2018)

Cisco Spain, Madrid

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

Imagen

Adobe Photoshop CC

Adobe Illustrator CC

Video

Apple Final Cut Pro X

CONFERENCES

BitUp Alicante 2023

Rooted CON Madrid 2016, 2020

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

PROFESSIONAL EXPERIENCE (additional)

ABM Holding (3 years & 5 months)

Systems & Network Engineer - Murcia, Spain

- Systems and Network Engineer on ABM Holding: Arkadia Europa 1983 (Murcia, Spain), Fino Verde (Kiev, Ukraine), Natural Salads (Lorca, Spain), Verco Export (Lorca, Spain), CLS Logística (Lorca, Spain) y Abex Food (Moscow, Russia).
- Deployment of company Active Directory (AD).
- Migration of all company servers infrastructure to VMware vSphere 5.5 - 6.5.
- Firewall deployment with remote access capabilities in all Office and Factories with remote access (VPN) and design in a Hub&Spoke access.
- Email mailboxes migration to Google Workspace Suite in some holding companies.
- Deployment of backup systems, replication and DRP plans with Synology DMS and Veeam Backup.
- Deployment of central AV Security tools like ESET EndPoint 5 and Kaspersky Endpoint 10.
- Application developing of SII (Suministro Inmediato de Información) in C#.NET to send financial information to Spain tax agency (AEAT).
- Management of +100 endpoints assets under the holding company.
- Help Desk users.

Technologies Tags

Cisco Switching (2960X, SMB Stacking), Mikrotik (RouterOS, WAN Failover, CAPsMAN, Wireless PtP), Optical Fiber Links, VPN (S2S, L2TP, IPSec, PPTP), VMware ESXi/vCenter (5.5 - 6.5), Veeam Backup 9.5, Windows Server (2008/2012), Linux (CentOS), Amazon AWS (EC2, S3, Route 53, ELB), G Suite - Google Apps, Pandora FMS, Synology DSM, Oracle 6i Forms & Reports, Scripting (Bash, Python), C#.NET, SII AEAT, Kaspersky EndPoint 10 Antivirus, ESET EndPoint 5 Antivirus, Microsoft Excel, Google SpreadSheet, Google Apps Script.

IDEOSOFT (8 months)

CTO / Network Engineer - Murcia, Spain

- Technical Director and Founding Partner.
- Technical support to ISPs of WiFi technology of the Spanish Levant up to 1200 clients.
- Configuration of Routers, Switches, radio links, base stations, CPEs and ATAs.
- Continuous attention to the client portfolio: advice, resolution of incidents and planning, execution and monitoring of changes.
- Intermediation and resolution of conflicts with flow providers: AireNetwork / Xtra Telecom / Donna Live.
- Application of security policies in the LAN/WAN at the L2/L3/L7 level.
- Management of own PBX (Asterisk), provision of ATAs, development of the billing/rate system and generation of reports.
- Implementation and development of network monitoring and alert management systems.
- Help Desk users.

Technologies Tags

Mikrotik (RouterOS), Ubiquiti (AirOS), Cisco (Router, Catalyst, IP Phone, ATA), Firewall, Networking (Routes, Firewall, PPPoE, DHCP, QoS, Queues, VLAN, VPN, ...), Pandora FMS, Cacti, SNMP, Asterisk, HTML4/5, PHP, jQuery, JSON, MySQL, PostgreSQL, Java, Eclipse, PleskPanel, Synology, KVM, Linux (CentOS, Debian), Apache, Windows Server, Active Directory, Terminal Server, OpenNX, AireNetwork, Xtra Telecom, LaTeX, Google Code, Microsoft Office (Word, Excel), Adobe (Photoshop, Illustrator, Dreamweaver).

PROFESSIONAL EXPERIENCE (additional)

Sociedad Ibérica de Construcciones Eléctricas (SICE) (10 months)

Student - Murcia, Spain

- Supervision of the public WiFi/WiMAX network of the Murcia City Council and districts, with Routing/Switching (Cisco), WiFi/Mesh (Cisco) and WiMAX (Alvarion) devices, monitoring with Cisco WCS (Wireless Controller System) and Pandora FMS.
- Maintenance of Microsoft Windows systems, SQL Server databases and development of an iSCADA Web interface in HTML5, jQuery, PHP and SQL Server, of the Automatic Water Quality Information System (SAICA) belonging to the Segura Hydrographic Confederation (CHS).
- Support for the video surveillance system of vehicles stolen from the City Council of Mazarrón, Murcia, using the iProNet recognition software.
- Inventory of the electric lighting of La Manga del Mar Menor and San Javier, Murcia, using AutoCAD and Microsoft Access.

Technologies Tags

Cisco (Routing, Switching, Wireless Control System), Alvarion, Pandora FMS, SNMP, Shell Scripting, Python, Windows Server, Java, Eclipse, SQL Server, SCADA, HTML4/5, PHP, CSS, jQuery, JSON, IProNet, Autodesk AutoCAD, Microsoft Office (Word, Excel, Access), Adobe (Photoshop, Illustrator).

ADDITIONAL KNOWLER

Online

Getting Started with Wireshark: The Ultimate Hands-On Course (7h) - Udemy

Ciberseguridad based on Pentesting (20h) - Keepcoding

AWS: Essential Training (5h), AWS: Networking (2h), AWS: High Availability (2h) - LinkedIn

Windows Server 2012 (AD) (1h) - LinkedIn