Francisco Javier Ortiz Bonilla CCIE #66325

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EXPERIENCE

Versa Networks

Cloud Managed Systems Engineer

Remote, CH | 12/2024 - Present Managing the SASE-as-a-Service solution of a giant Service Provider in Switzerland

Oerlikon

ICT System Engineer – Network 3rd Level "Engineering" Team

- · Led IT/OT project, designing and implementing the new AWS hubs concept with Cisco SD-WAN and PaloAlto FWs (4 hubs, ~200 branches)
- · Assessed the company's implementation of Cisco SD-WAN, proposing multiple enhancements and simplifications
- Defined the process for the IOS-XE (Legacy, SDA, SD-WAN) Global Upgrade to 17.9.4a (~200 sites)
- Led migration of Cisco DNAC DN1 to DN2 + migration of ~10 sites to Cisco SDA
- Acting as Escalation for the 2nd Level "Operations" Team and providing both technical and non-technical training

Cisco

Consulting Engineer – SD-WAN Professional Services

- Kraków, PL | 04/2022 08/2023 Participated in the Cisco SD-WAN network design for a public European Organization
- · Supported complex migrations from Hub to CNF for one of the world's biggest food and beverages companies, driving the resolution of unexpected issues and being key in the migrations' successes
- · Completed a SD-WAN Design Review for a big Automation Company, proposing multiple enhancements
- Authored and proctored two SD-WAN troubleshooting labs in Cisco Live 2023 EMEA and US (LABENT-1544 & LABENT-1547) – LABENT-1544 finished as top 6 Walk-In Lab of Cisco Live US with a score of 4.88/5.0

Kraków, PL | 09/2019 – 04/2022 **Technical Consulting Engineer** – Enterprise Core Architecture & SD-WAN Teams

- Customer support for IOS-XE platform issues (09/2019 04/2021) and SD-WAN issues (04/2021 04/2022)
- Recreating complex issues in the lab and documenting software bugs closed 628 SRs, submitted 44 defects
- Authoring internal and external technical documents CCO article ASRK1 RP2 Upgrade Caveats

GMV

System Administrator - Cybersecurity and Infrastructure Area

Sevilla, ES | 02/2019 - 08/2019

Pfäffikon SZ, CH | 08/2023 - 11/2024

· Gaining expertise with Cisco equipment, Docker, Linux, Python, Shell Script

SKILLS

Networking Enterprise R&S · Cisco SD-WAN, SDA | SASE, ZTNA VPN · NGFW · Certificates | Cloud AWS Networking

Python | Shell Script | Linux

Critical Thinking | Troubleshooting | Systems Design | Teacher

EDUCATION

Universidad de Sevilla

Master's Degree in Telecommunication Engineering	Sevilla, ES 09/2017 – 07/2019
Thesis: Automatic Detection of Emotions through Electroencephalogram Analysis	– <u>GitHub</u>
Bachelor's Degree in Telecommunication Engineering	Sevilla, ES 09/2013 – 07/2017
\cdot Thesis: Heart Rate Monitoring with Bluetooth LE, Eclipse Kura & AWS IoT – GitHub	<u> </u>

CERTIFICATIONS

AWS Certified Advanced Networking – Specialty Amazon Web Services	02/2025
Cisco Certified Internetwork Expert – Enterprise Infrastructure Cisco	09/2022
AWS Solutions Architect Associate Amazon Web Services	06/2022
Cisco Certified Specialist – Enterprise SD-WAN Implementation Cisco	11/2021
Cisco Certified DevNet Associate Cisco	12/2020
Cisco Certified Network Professional – Routing & Switching Cisco	01/2020
Cisco Certified Network Associate – Routing & Switching Cisco	03/2018

LANGUAGES