

FÁBIO MARTINS

Senior Network & Security Engineer

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PROFESSIONAL SUMMARY

I am Senior Network & Security Engineer with **8 years** of experience designing, implementing, and securing enterprise-grade networks across global environments. Multi-vendor expertise across **Check Point, FortiGate, Palo Alto, Cisco, Zscaler ZIA/ZPA, and VMware Datacenter Virtualization**. Currently managing global network security for Getinge AB (Swedish MedTech) across EMEA, AMER, and APAC regions. **Proven delivery of zero-trust architectures, SASE deployments, firewall policy management, and cloud security programmes in regulated, mission-critical environments. ISO 27001 Lead Implementer & Lead Auditor with a track record of supporting enterprise audit cycles and compliance frameworks (NIST CSF).** Seeking Senior Network Security Engineer / Security Architect roles in Dublin, Ireland, where I can apply deep multi-vendor expertise and automation skills to complex, high-availability environments.

TECHNICAL SKILLS

Firewalls & Security: Check Point (CCSM/CCTE/CCSE) · FortiGate (NSE4/NSE7) · Palo Alto (PCNSA) · Zscaler ZIA/ZPA

Network & Routing: Cisco CCNP · BGP · OSPF · EIGRP · SD-WAN · LAN/WAN · IPsec/SSL VPN · MPLS

Wireless: Cisco Catalyst 9800 WLC · FlexConnect · 802.1X · WPA3

Identity & Access: Cisco ISE · 802.1X NAC · RADIUS · LDAP

Cloud & Virtualisation: VMware vSphere (VCP-DCV) ·

Automation & APIs: Python · RESTCONF · NETCONF · REST APIs · Node.js

Network Management: ITIL 4 · Cisco Unified Communications · Network Hardening & Compliance

WORK EXPERIENCE

Global Network Specialist · Getinge AB (outsourced via Inetum)

Mar 2024 – Present | Remote, Portugal | EMEA · AMER · APAC

Swedish medical technology company — global network security operations across three regions

- **Architected and maintained global enterprise network spanning EMEA, AMER, and APAC;**
- **Managed Check Point and FortiGate firewall policy management across more than 100 distributed sites; enforced zero-trust segmentation and least-privilege access controls**
- **Deployed and maintained Cisco Catalyst 9800 WLC across more than 100 sites supporting ~10,000 wireless users;**
- **Replaced legacy VPN with Zscaler ZIA/ZPA (SASE) for more than 10,000 remote users, eliminating split-tunnel risks**
- **Managed IPsec/VPN tunnels across all regions**
- **Delivered network automation using Python and RESTCONF/NETCONF APIs targeting Cisco Catalyst 9800 WLC,**
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Senior Network Security Engineer Consultant · Inetum Portugal

Mar 2024 – Present | Remote, Portugal

- **Delivered firewall rule reviews, VPN hardening, and network segmentation projects for enterprise clients across financial and healthcare verticals.**
- **Supported ISO 27001:2022 and NIST CSF compliance programmes, i**
- **Designed secure network architectures aligned with zero-trust principles, reducing client attack surface across multi-site environments.**

Network & Security Analyst · Sistec S.A.

2016 – 2024 | Luanda, Angola

8-year tenure — network operations, security engineering, and infrastructure management

- Monitored and secured enterprise network for [X] users across [X] sites, maintaining <1% unplanned downtime annually via proactive monitoring and structured incident response.
- Optimised multi-vendor firewall rulesets (Check Point, FortiGate) — reduced false positives by [X]% and cut policy review cycle time by [X].
- Led SD-WAN deployment across [X] branch sites, reducing WAN costs by [X]% vs. legacy MPLS while improving application performance SLAs.
- Implemented Cisco ISE 802.1X NAC across all wired and wireless endpoints, eliminating unauthorised device access and achieving [X]% endpoint compliance.
- Administered VMware vSphere/NSX-T environments ([X] VMs / [X] hosts), ensuring HA for business-critical workloads with <[X] minutes annual unplanned downtime.
- Received Excellence Award — Best Performing Technical IT Angola 2021 (DSSI/Sophos) for outstanding contribution to network security operations.

CERTIFICATIONS

- Cisco Certified Network Professional — Routing & Switching (CCNP)
- Palo Alto Networks Certified Network Security Administrator (PCNSA)
- Fortinet NSE 7 — SD-WAN
- Check Point Certified Security Master (CCSM)
- ISO/IEC 27001:2022 Lead Implementer
- VMware Certified Professional — Network Virtualization / NSX-T (VCP-NV 2022)
- Check Point Certified Troubleshooting Expert (CCTE)
- Check Point Certified Security Expert (CCSE)
- Check Point Certified Security Administrator (CCSA)
- Cisco Certified Network Associate — Security (CCNA Security)
- Cisco Certified Network Associate — Routing & Switching (CCNA R&S)
- Cisco Certified Network Associate Voice (CCNA Voice)
- Fortinet NSE 4 — Network Security Professional
- VMware Certified Professional — Data Center Virtualization (VCP-DCV 2022)
- PR320: ISMS ISO 27001:2013 Lead Auditor
- ITIL 4 Foundation

EDUCATION

BSc in Business Information Systems | International University of Management | Jan 2012 – Nov 2016

Diploma in PC Engineering | IIT — Institute of Information Technology | 2010 – 2011

PROJECTS

- **SD-WAN Migration (Cisco to Fortinet)**
 - Led migration from Cisco SD-WAN to FortiGate SD-WAN across multi-site environment
 - Designed and implemented secure, high-availability WAN architecture
 - Improved network performance, resiliency, and operational visibility
- **Firewall Migration & Optimization**
 - Executed multi-vendor firewall migrations (Check Point, Fortinet) in enterprise environments
 - Redesigned security policies aligned with Zero Trust principles and least privilege access
 - Reduced complexity and improved rule efficiency and security posture
- **Cisco Catalyst 9800-CL Deployment & Migration**
 - Deployed and migrated to Cisco Catalyst 9800-CL wireless controllers in enterprise environments
 - Implemented centralized wireless management and enhanced security (802.1X, WPA2/WPA3)

- **Zscaler ZPA Deployment & Optimization**

- Designed and deployed Zscaler ZPA as part of a Zero Trust architecture, replacing legacy VPN access
 - Integrated ZPA with identity providers (Azure AD / LDAP) to enforce secure, identity-based access to internal applications
 - Onboarded and segmented applications using application segmentation and least privilege access principles
 - Optimized access policies, improving user experience and reducing latency for remote users
 - Troubleshoot and resolved connectivity issues, ensuring high availability and seamless user access
 - Collaborated with cross-functional teams to align security policies with business and compliance requirements
- Ensured high availability and seamless migration with minimal service disruption

ACHIEVEMENTS

- **Excellence Award — Best Performing Technical IT Angola 2021** (DSSI / Sophos) — recognised for outstanding contribution to enterprise network security operations.

LANGUAGES

Portuguese (Native) **English** (Professional — C1 / CEFR) **Spanish** (Intermediate – B1)