HANY KASHKOUSH

Senior Cybersecurity Professional

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PROFESSIONAL SUMMARY

Senior Cybersecurity Professional with 20 years of experience securing complex telecom, cloud, and enterprise infrastructures. Expert in security architecture, ISO 27001 governance, incident handling, vulnerability management, and the deployment of advanced controls across multi-vendor environments. Currently advancing academic qualifications through a Master of Cyber Security and Forensics while contributing to industry capability as a Cybersecurity Instructor at TAFE NSW. Strong Middle East and Gulf experience working with major operators including STC and Orange, with full mobility for senior security roles across the Gulf.

CORE COMPETENCIES

- Security Architecture & Engineering
- Cloud & Data Centre Security
- Threat & Vulnerability Management
- Security Governance & Compliance (ISO 27001)
- Incident Response & Security Operations
- Risk Assessment & Mitigation
- Network & Infrastructure Security
- Awareness Training & Stakeholder Engagement
- Project Leadership & Security Planning
- Firewall, SIEM, PAM, and Endpoint Security

QUALIFICATIONS

Master of Cyber Security and Forensics — University of the Sunshine Coast (Expected Feb 2026)
Graduate Certificate in Cyber Security — Charles Sturt University
Bachelor of Telecommunication Electronic Engineering — Faculty of Electronic Engineering

PROFESSIONAL EXPERIENCE

TAFE NSW — IT Teacher (Casual)

Sydney, Australia | Mar 2023 – Present

- Deliver training for Certificate III & IV in Networking and Cyber Security, and Advanced Diploma programs.
- Facilitate hands-on learning in network technologies, security fundamentals, and cloud principles.
- Support students in developing job-ready technical and professional skills.

FIREWING — IT Security Consultant

Sydney, Australia | Jul 2023 – Jul 2025

- Conducted comprehensive security assessments and delivered detailed reports.
- Guided clients on implementation of remediation and security best practices.
- Delivered cybersecurity awareness programs and conducted phishing simulation exercises.
- Maintained and updated security documentation aligned with changing risk landscapes.
- Built strong client relationships through effective communication of complex security concepts.

Key Achievements:

- Designed and executed multiple phishing campaigns for client readiness.
- Strengthened client-level cyber resilience through tailored training programs.

PRONTO CLOUD — Cloud Security Engineer

Sydney, Australia | Aug 2019 – Apr 2023

- Implemented and managed security controls across cloud and data centre environments.
- Led vulnerability assessments, log analysis, and SIEM integration.
- Managed patching, endpoint protection, and firewall operations.
- Supported ISO 27001 compliance activities.

Key Achievements:

- Implemented an enterprise-wide **PAM solution** to control privileged access.
- Led deployment of multi-site **border firewall clusters**.
- Improved vulnerability management lifecycle across infrastructure.

OPTUS — Network Engineer (Contract)

Sydney, Australia | Feb 2019 – Jun 2019

- Led firewall upgrades and integrations (Fortinet & Check Point).
- Delivered network configuration and expansion projects.

SMART NET — Network Security Consultant (Part-Time)

Cairo, Egypt | Jan 2018 – Dec 2018

- Conducted security assessments and delivered recommendations.
- Designed and implemented security configurations (Cisco, Juniper, Palo Alto, F5).

Key Achievement:
Delivered end-to-end security reviews including firewall rule assessments and design validation.

SAUDI TELECOM COMPANY (STC) — IP Security Expert

Riyadh, KSA | Dec 2014 – Dec 2017

- Led security architecture and solution implementation across STC's broadband network.
- Evaluated new technologies and conducted security risk assessments.
- Ensured governance alignment with **ISO 27001**.

Key Achievement:
Developed STC's **3-year Network Security CAPEX plan**, presented to the board and aligned with strategic objectives.

ORANGE (Mobinil) — Senior Supervisor, Packet Core Security

Cairo, Egypt | Sep 2009 – Oct 2014

- Led incident response and daily operational support for Packet Core Security.
- Supported migration from Cisco to Juniper core network.
- Conducted design reviews and operational readiness assessments.

CISCO SYSTEMS — Network Security Consultant

Cairo, Egypt | Sep 2008 – Aug 2009

- Provided L2/L3 security support and incident response.
- Delivered project support for migration from ATM to MPLS.
- Managed change control and security documentation.

Additional Early Career Roles

Allied Engineering Group — Communication Engineer *(2008)*
Connected 22 banks across 4 countries to centralised SWIFT service.

The United Bank — Network Engineer *(2007–2008)*
Supported network design and service migration post-merger.

Bank of Alexandria — Network Security Engineer *(2005–2007)*
Implemented and operated security solutions and contributed to bank's security policy development.

CERTIFICATIONS

- **CISM** — Certified Information Security Manager
- **CISA** — Certified Information Systems Auditor
- **ISO 27001** Lead Implementer
- **CEH** — Certified Ethical Hacker
- **CHFI** — Computer Hacking Forensic Investigator
- **PMP** — Project Management Professional
- **PRINCE2** Foundation
- **PCNSE** — Palo Alto Certified Network Security Engineer
- **MCP** — Microsoft Certified Professional

Cisco Certifications: CCNA, CCDA, CCSP
Juniper Certifications: JNCIA-Junos, JNCIA-FWV, JNCIS-FWV/SEC, JNCIP-SEC, JNCSP-SEC

ADDITIONAL INFORMATION

- **Willing to relocate** to Gulf area.
- **References available upon request.**