

Iman Khosravi

Tehran • Iran

EDUCATION **BS Computer Software Engineering**
IAU-Tehran South Branch

CERTIFICATION

Juniper Network:

- Juniper Networks Certified Internet Professional-Security (JNCIP-Sec)
- Juniper Networks Certified Internet Specialist-Security (JNCIS-Sec)
- Juniper Networks Certified Internet Associate (JNCIA-Junos)

Microsoft:

- MCTS 2008
- MCSA 2003
- Microsoft Certified Technology Specialist Microsoft Windows Server 2008 Applications Infrastructure, Configuration
- Microsoft Certified Technology Specialist Microsoft Windows Server 2008 Active Directory, Configuration
- Microsoft Certified Technology Specialist Windows Server 2008 Network Infrastructure, Configuration
- Microsoft Certified Technology Specialist Microsoft Internet Security and Acceleration (ISA) Server 2006, Configuration

Specialties

Network Security skills:

Familiar with Information security Concepts:

- Network security
- Compliance and operational security
- Threats and vulnerabilities
- Application, data and host security
- Access control and identity management
- Cryptography

Familiar with Network security Design and implementation:

- Security Operation Center Design.
- Server and Device Hardening.

- Layer 2 Security (Port Security, Dynamic ARP Inspection, DHCP Snooping, IP source Guard, Dot1x, Storm Control)
- Layer 3 security (IP ACL, RPF Checks, TCP Intercept, Context-based Access Control,...)
- Wireless Network Protection Mechanism.
- Cisco Firewall and intrusion detection systems (FWSM, IDSM-2, IPS)
- Juniper networks security appliances (SRX Branch/Service Gateway series, IDP series). JUNOS operating system.
- Linux system security.
- Lawful interception on IP traffic.
- Windows Security: Securing Active Directory and DNS, PKI, EFS, IPsec, NPS, VPN, IIS.
- Network Intrusion detection & Prevention services (Snort, Suricata, Bro,...).
- Host Intrusion Detection Systems.
- Security Event and Information Managers SIEM (OSSSIEM, Arcsight Logger,...).
- Data Leak Prevention Techniques.
- Network traffic analysis and forensics.

EXPERIENCE

Current:

Network security consultant at DPI employer (Since 1390)
AGPP network security consultant.

Past:

Ethical Hacking Bootcamp Instructor at Amirkabir University of Technology (1392):
Prepares students for the CEH v8 certification.

Teaching Network Security Fundamentals, TCP/IP Fundamentals at Elmi- karbordi University (1392).

Network Security Bootcamp Instructor at IMIDRO (1391).

Network Security Consultant at Day Electronic Commerce (1390-1391):
Providing security advisories to decrease network security risks, implementing network security solutions to meet Shaparak network security requirements.

Network Security Consultant at Ati Financial institute (Ayande Bank) (1390-1391):
Providing security advisories to decrease network security risks, vulnerability assessment and penetration testing.

Network administrator at Milad Tower -Contractor (1389-1391):
Adminstrating the monitoring network of Milad Tower containing over 300 IP Cameras, Brocade, HP, Cisco Appliances and Microsoft/ESX servers.

Network Consultant at Shoraye Aliye Iranian (1389-1390):
Consulting and Administration of network with Windows/Linux servers,
Firewalls, DB servers, Cisco switches,...

Network Consultant at IGISCO-Foolad Ghadir (1389-1390):
Design Foulad network for both Tehran and Yazd offices, designing and
implementing security policies requested by Company.

Technical support engineer at Remisco - Contractor of IBTO (1387-1388).

INTERESTS

Network Intrusion Analysis, Incident Handling and Forensics.

Tehran • Iran • **CELL** (+98) 912-6780603 • **E-MAIL** im.khosravi@gmail.com