



Seyyed Mehran Maghami Tekyeh

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Profile

Senior Specialist with expertise in network security, data center networking, automation, and secure network design. Experienced in delivering scalable, resilient, and secure infrastructures for critical national and enterprise-scale environments. Skilled in design, configuration, optimization, and support of complex network systems, with hands-on involvement in AI-driven networking, automation development, and technical pre-sales. Strong collaborator with a proven ability to align innovative technologies with business and client needs.

Education

B.A. in English Translation

Pursued at Allameh Tabataba'i University, with a focus on translation studies, linguistics, and cross-cultural communication. Complemented studies with French as a second language, strengthening multilingual and analytical skills.

Bachelor's Degree, Cyber Security Imam Bagher University

Completed a comprehensive program in cyber security with a strong focus on:

- Offensive and defensive security strategies for critical infrastructures
- Network security architecture and secure protocol design
- Digital forensics and incident response in national security contexts
- Cryptography and secure communications
- Risk assessment and policy alignment with defense and intelligence standards

CERTIFICATE

CCNP Data Center – DCCOR (350–601)

Core exam for Cisco Data Center certification. Covers networking, compute, storage, automation, and security in Cisco Data Center environments.

CCNP Data Center – Cisco Certified Specialist – Automating Cisco Data Center Solutions (DCAUTO 300–635)

Focus on automating data center infrastructures using Python, REST APIs, and orchestration tools.

Cisco Certified DevNet Associate (200–901)

Bridges networking and software development. Covers APIs, programmability, automation, application deployment, and security.

CCNP Security – Implementing and Operating Cisco Security Core Technologies (SCOR)

Core exam for CCNP Security/CCIE Security. Focus on Cisco security products, VPNs, content security, and automation.

CCNP Security – Cisco Certified Specialist – Security Identity Management Implementation (SISE 300–715)

Expertise in Cisco ISE, AAA, secure access, endpoint profiling, and policy integration with Cisco security solutions.

CCNP Security – Securing Networks with Cisco Firepower (SNCF 300–710)

Covers Cisco Firepower NGFW, IPS, AMP, policy enforcement, and integration with ISE.

CCNP Enterprise – ENCOR (350–401)

Core exam for Cisco Enterprise certification. Covers enterprise networking, advanced routing, wireless, automation, and security.

CCNP Enterprise – ENARSI (300–410)

Focuses on advanced routing, VPNs, and enterprise services.

Cisco Certified Network Associate – CCNA (200–301)

Foundational Cisco certification. Covers networking fundamentals, IP services, security, automation, and programmability.

RIPE NCC – BGP Security

Training on BGP threats, security practices, prefix filtering, RPKI, and route validation.

Academic IELTS – Overall Band 8.5 (CEFR C2)

Scores: Listening 8.5, Reading 8.5, Writing 9.0, Speaking 8.0. Demonstrates advanced English proficiency.

Iranian National University Entrance Exam (Konkour)

Ranked 86th nationally in Languages and 840th in Mathematics among 10 million participants.

PROFESSIONAL EXPERIENCE

- **National Oil Company — IT Infrastructure Consultant (Contract) 2025 – Present**
Manage and secure data center, campus LAN, storage, and virtualization infrastructure. Implement MFA, access control, and security policies; conduct audits, hardening, and vulnerability management. Oversee storage/backup systems, DR planning, and monitoring tools to ensure high availability.
- **MTN Irancell — SSL VPN Support Specialist (Contract) Jan 2025 – Jun 2025**
Maintained and optimized SSL VPN infrastructure with Cisco ISE, firewalls, AD, and MFA integration. Supported users, enhanced reliability of remote connectivity, and delivered infrastructure improvements to strengthen security posture.
- **Arzhang Institute of Higher Education — Instructor (Part-time) 2025 – Present**
Deliver networking and security courses, create and adapt curricula, and provide academic guidance and mentoring to students.
- **MTN Irancell — Edge Security Solutions Specialist (Contract) 2024 – 2025**
Administered nationwide firewall platforms and enforced security policies and coordinated with operations teams to deliver secure services. Monitored performance with PRTG and optimized firewall deployments for millions of subscribers.
- **Media Pardaz System — Network Engineer (Full-time) 2024 – Present**
Design and optimize secure enterprise and data center networks for national-scale projects. Lead work in network security, automation, and AI-driven operations, preparing BoMs, HLDs/LLDs, and RFPs, and supporting deployments and client operations to ensure resilience and scalability.
- **Hamrah Academy — Network Instructor (Part-time) 2023 – Present**
Teach networking and programming courses, update course materials to reflect modern practices, and mentor students through hands-on labs to prepare them for professional roles.
- **SEMATEC — Network Instructor (Part-time) 2022 – 2024**
Designed and taught practical courses in networking, cybersecurity, and IT infrastructure. Created structured lab environments and training materials to strengthen applied knowledge.
- **Kangan Petro Refining Company — Infrastructure Administrator (Contract) 2022 – 2024**
Implemented and administered enterprise storage, firewall platforms, and Active Directory. Standardized backup and DR runbooks, improved identity management, and ensured secure and compliant infrastructure operations.
- **Jam Petrochemical Company — Cisco Firepower Implementation Engineer (Contract) 2022 – 2023**
Planned and deployed Cisco Firepower security appliances. Designed IPS, URL filtering, and malware protection policies, integrated with SOC workflows, and delivered testing and operational handover with the help of a great team.

- **Arya Sasol Petrochemical Company — Cisco Secure Firewall and F5 Engineer (Contract) 2022 – 2024**
implementation of Cisco Secure Firewall solutions, including advanced threat protection, access policies, and monitoring integration. Ensured compliance, optimized firewall performance, and provided documentation and knowledge transfer to local teams, Implemented and managed F5 firewalls, including features such as behavioral analytics, Layer 7 DoS mitigation, and application-layer encryption.
- **SEMATEC — Network Engineer (Full-time) Jun 2021 – Sept 2024**
Designed and optimized secure enterprise and data center networks for national-scale projects. Led work in network security, automation, and AI-driven operations, preparing BoMs, HLDs/LLDs, and RFPs, and supporting deployments and client operations to ensure resilience and scalability.
- **Iran Language Institute — English Teacher (Full-time) Aug 2019 – May 2021**
Taught B1–C2 level English courses, covering Elementary through Advanced classes. Built communication-focused learning strategies that improved academic and professional proficiency of students.

LANGUAGE

Farsi (Persian) — Native / Bilingual proficiency

English — C2 proficiency (advanced academic and professional fluency); ongoing learning objective

French — B1 proficiency (intermediate); ongoing learning objective