

Mohammad Ali Kohandezh

CEO, Kohan System Farda (KSF) — PhD in IT Management

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SUMMARY

CEO and IT executive with 15+ years of specialised experience designing, implementing and managing IT infrastructure, cybersecurity, virtualisation and AI-driven products. Founder of AI technology products including the Padyar AI Avatar, HomaYar, MeetYar, BlogYar, NetYar and HomeYar platforms and an AI Agent platform integrating multiple LLM providers, and a development contributor to Iran's National Open-Source AI Platform. Proven record delivering enterprise projects for banks, industrial groups, universities and public institutions across Iran.

PROFESSIONAL EXPERIENCE

Developer — National Open-Source AI Platform

Sako — 2026 – Present

- Development contributor to Iran's national open-source AI platform, working on platform components and model integration.

Chief Executive Officer

Kohan System Farda (KSF) — 2024 – Present

- Lead development of AI-driven products including the Padyar AI Avatar, HomaYar, MeetYar, BlogYar, NetYar and HomeYar platforms and an AI Agent platform integrating multiple LLM providers.
- Direct enterprise infrastructure and cybersecurity consulting engagements for banking, industrial and public-sector clients.
- Own technical strategy, delivery standards and team leadership across the company.

Senior Technical Expert

Modabberan Fanavari Pasargad — 2018 – 2023

- Designed and operated virtualisation and backup infrastructure using VMware, Veeam and Symantec Backup Exec.
- Delivered enterprise storage solutions and disaster-recovery capability for large organisations.

IT Manager

Haft Tappeh Sugarcane Agro-Industry — 2016 – 2018

- Designed and managed IT infrastructure, virtualisation and the enterprise network for a large agro-industrial group.
- Delivered administrative and financial automation across the organisation.

Senior Network & Internet Expert

Islamic Azad University — 2014 – 2016

- Operated and secured campus network and internet services for a major university.

Technical Analyst

Tahlilgaran Ettelaat Negareh — 2011 – 2013

- Technical analysis and implementation support for information-systems projects.

EDUCATION

PhD Candidate (second doctorate)

In progress

PhD, IT Management — Smart Business

Islamic Azad University, Central Tehran Branch — 2018 – 2023 — GPA 17.70 / 20

MSc, IT Management — e-Business

University of Tehran — 2015 – 2017 — GPA 15.97 / 20

BSc, Software Technology Engineering

Motahar Institute of Higher Education — 2011 – 2013 — GPA 16.72 / 20

Associate's Degree, Computer Engineering

Islamic Azad University

CERTIFICATIONS

- VCP-DCV 2021 — VMware Certified Professional, Data Center Virtualization
- CEH — Certified Ethical Hacker, EC-Council
- CHFI — Computer Hacking Forensic Investigator, EC-Council
- SEC504 — Hacker Tools, Techniques & Incident Handling (SANS-track)
- SEC542 — Web Application Penetration Testing (SANS-track)
- Metasploit Kung-Fu — SABA Safe Village
- ICSI — Certified Network Security Specialist
- Sophos Firewall v19.5 — Certified Engineer
- Splunk 7.x Fundamentals Part 1
- Safetica — Security Audit in One Click
- HPE ATP — Server Solutions V4, Hewlett Packard Enterprise
- Veritas Backup Exec 20.1 — Administrator
- Symantec Backup Exec 16 — Administration
- Symantec Backup Exec 2012 — Administrator
- PROMISE VTRAK — Level 1 Certification Program
- MikroTik Certified — Danesh IT Academy
- LPIC-1 — Linux Professional Institute
- MCP — Microsoft Certified Professional
- Microsoft Specialist — Windows 7 Configuring
- ISC2 — Utilizing Big Data
- TUV SUD — ITT2015 International Congress
- Cambridge English B1 · IELTS 6.5

AWARDS & LETTERS OF APPRECIATION

- National Iranian Copper Industries Company — five-page letter of appreciation and satisfaction survey
- Tehran Chamber of Commerce — appreciation for Backup Exec implementation and Symantec Backup training
- Islamic Azad University, Kermanshah — appreciation for tape-library services
- Haft Tappeh Sugarcane Agro-Industry Company — letter of appreciation
- Firooz Healthcare Group — appreciation for Sophos firewall support
- Golzar Ettesar Trading Company — letter of appreciation
- Hava System Aria — appreciation for informatics and network services
- Darvazeh Melal Jahan — appreciation for informatics and network services
- Daryaye Noor Zeus Trading Company — letter of appreciation
- Amin Yaran Sivan Trading Company — letter of appreciation

- Academic acceptance letter — article on cloud migration and backup

CORE SKILLS

AI: AI Agent, LLM Integration, AI Avatar, Prompt Engineering, Open-Source AI Platforms

Cybersecurity: Network Security, Penetration Testing, SIEM, Firewalls, Digital Forensics, Incident Handling

Infrastructure: VMware, Windows Server, Linux, Enterprise Storage, Backup & Disaster Recovery, MikroTik

Products:

Padyar AI Avatar, HomaYar, MeetYar, BlogYar, NetYar, HomeYar, AI Agent Platform, National Open-Source AI Platform (Sako)

LANGUAGES

Persian (native) · English (advanced — IELTS 6.5, Cambridge B1) · Arabic (reading)

CLIENTS & SECTORS

Banking, mining and metals, agro-industry, telecommunications, higher education, healthcare, chambers of commerce and public institutions across Iran.