ALIREZA KAMALPOUR

• Iran.Tehran

⦿ WORK EXPERIENCE

09/2018-Present   Virtual Infrastructure Department Manager
Sadad Informatics Corporation
No. 34, Bokharest St., Tehran, Tehran (Iran)
www.sadad.co.ir

- Redesigning new infrastructure for multi datacentre environments based on organization's essentials and holding companies' standards
- Reinstruction of data storage system design associated with virtual infrastructure
- Redesigning the virtual infrastructure data network to10G network
- Providing data protection strategies, data recovery and automation backup restoring
- Designing software networks
- Designing network automation process with virtual infrastructure
- Designing and installing the monitoring system for virtual infrastructure
- Security operation centre (SOC) and log analysis of virtual infrastructure design and implementation
- Gantt chart management for Physical-to-Virtual (P2V) project schedule
- Activation of HA, FT, Replication, EVC, DRS, StorageDRS
- Virtual infrastructure group establishment containing three experts
- Troubleshooting and Reporting problems in virtual infrastructure

11/2017-08/2018   Infrastructure virtualization and storage expert
AsiaTech, Tehran (Iran)

- Implementation of the automation backup restoring
- Reinstructing the virtual infrastructure system from Microsoft to Linux
- Designing and installing the virtualization infrastructure monitoring
- Virtual infrastructure maintenance and storage virtualization

10/2012-10/2017 — **Quality control manager of Security Software and products**
Amnafzar Gostar Sharif, Tehran (Iran)

- Designing and implementation of virtual infrastructure according to production unit essentials
- Designing and implementation of data storage system according to developer needs
- Network security design and implementation Advisor
- Checking the current network structure and providing a corrective plan
- Restructuring the network design to optimize and implement WAF
- Checking web applications security
- Documenting web application attacks
- Surveying thorough possible web application attacks and its preventive measures

06/2012-09/2012 — **Security and Technical Manager of Milad Tower**
Behin Rahkar Holding Company, Tehran (Iran)

- Restructuring the Microsoft infrastructure to virtual infrastructure according to organization needs and standards
- Designing and implementing new infrastructure and Microsoft server migration according to organization needs and standards
- Changing the switching structure of conference hall
- Optimizing point to point communication between Milad Tower and conference hall by correcting Cisco and Foundry settings
- Designing wireless network for conference hall of the Milad Tower

12/2009-12/2010 — **Information and communications technology manager**
Arya Diesel Motor

- Virtual infrastructure design and implementation, considering factory essentials
- Designing, implementing and maintaining the fibre channel network and Cisco devices of the factory
- Designing, implementing and maintaining the call centre of the factory with Panasonic PBX TDE 600
- Designation , implementation and maintenance of the Closed-circuit television camera for central office, utilizing Ganz devices
- Connecting the office and the factory thorough IPsec VPN

04/2009-11/2009 — **Technical consultant- Hardware and network manager**
Hamrah Sahba

- Designing network according to customer's requests
- Designing and implementing network based audio and video systems
- Planning IP and DVR Closed-circuit television cameras implementation according to customer's requests using Dallmiere, Ganz, Pelco, Panasonic, NetVision Vivotec
- Designing and implementing Zetta Fire alarm and extinguishing system

04/2009-04/2009 — **Hardware and network manager**
InfoTech International

- Designing and implementing infrastructure from Physical to Virtual based on banking system
- To progress in security and efficiency, changing switching of the building
- Implementation of Microsoft Active directory, DNS, DHCP, Microsoft Internet Security and Acceleration Server(ISA Server), Microsoft Exchange, Microsoft Routing and Remote Access systems
- Implementing communication between offices based on MPLS technology

11/2006-01/2008 — **Hardware and Network Manager**
Alvan Paint Company

- Maintenance of Microsoft Active directory, DNS, DHCP, Microsoft Internet Security and Acceleration Server(ISA Server), Microsoft Exchange, Microsoft Routing and Remote Access servers
- Panasonic central phone systems maintenance and back up, Panasonic PBX- TDA 100-200-600

- **01/2006-12/2006**

  Technical Expert
  Afranet Company
  - Maintenance of Microsoft Active directory, DNS, DHCP, Microsoft Internet Security and Acceleration Server(ISA Server), Microsoft Exchange, Microsoft Routing and Remote Access services
  - Setting up local ADSL, Wireless (Redline-Proxim), LAN, UTM & Firewall
  - Set up, implementation, back up and maintenance of phone communication among company's branches using (VOIP) Cisco AS and Tenor 5500
  - Installation, arrangement and implementation of local communication for Saipa Diesel Company

- **2001-2003**

  Hardware and Network Consultant
  University of Judicial Sciences and Administrative Services

- **2001-2002**

  Technician
  Sahar Computer Company

  Teacher
  - Tehran University of Art
  - Telecommunication Company of Tehran
  - Management and Planning Organization of Iran
  - Technical and Vocational Training Organization
  - University of Judicial Sciences and Administrative Services
  - Asia Tech Company

PERSONAL SKILLS

| Mother tongue(s) | Persian |

Foreign language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English(upper intermediate)	C1	C1	B1	B2	B1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Organisational / managerial skills
- Ability to direct projects
- Ability to self-educate on unfamiliar technology platforms
- Capability of being comfortable and adept at Interacting with business and technical SMEs
- Ability to lead as well as collaborate on large complex projects spanning multiple technology platforms and business areas
- Ability to work independently to complete assigned projects
- Ability to present ideas, goals, problems, outcomes and processes to be understood by a diverse audience
- Knowledge of system monitoring and management tools
- Knowledge of core networking concepts
- Knowledge of DNS and core Datacentre components
- Having experience with Brocade or Cisco Storage Area Networks
- Ability to provide after-hours monitoring and support of the virtual environment and some physical servers
- Capability of Participating in server migrations and upgrades
- Ability to work with the PMO team, customers, and vendors to "Right Size" IT solutions
- Ability to review the security and performance logs daily
- Capability of designing, implementing, maintaining, testing (bi-annually) and executes the VOE Continuity of Operations (COOP), to include documenting and reporting the results accordingly

ADDITIONAL INFORMATION

CERTIFICATIONS - Vmware

- VMware Foundation - VMware vSphere Install ,Configure, Manage [V6]   2017
- VMware Certified Professional 6 - Datacentre Virtualization Certificate   2017
- VMware Certified Professional - Network Virtualization Certificate   2019
- VMware Certified Professional 7 - Desktop and Mobility Certificate   2019
- DELL EMC
  - Associate - Information Storage and Management Version 3.0   2019
- LPI
  - LPIC 1   2019
- Det Norske Veritas (DNV)
  - ISO 27001 Lead Auditors (Information Security Management System)   2011
  - ISO 27001 Internal Audits (Information Security Management System)   2011

  - CCNA (Cisco networking academy certified)   2009
  - CCNP Switch   2010
  - CCNP Route   2010
  - Security +
- Astaro Certified Engineer
  - Sophos   2011

  - InfoTech
  - Advanced English for computer user
  - Network+
  - Windows XP (MCP)
  - Windows 2003 Server
  - Infra 1
  - Infra 2
  - Active Directory
  - Isa 2004
  - A+ Core Hardware