

Kaveh Eslahi

Enterprise VDI consultant at Bank Mellat

CCIEExpert@live.com

Experience

Enterprise VDI consultant at Bank Mellat

April 2016 - Present (2 months)

Senior WAN consultant at IRAN City Bank

December 2015 - Present (6 months)

Operation and Re-Design of the nationwide WAN. Design, roll-out and operation of connecting core sites to around 1000 branch offices. Design and implement DMVPN phase 3 over multiple transport networks including MPLS, WiMax, channelized E1 and satellite. Interconnect main site through EIGRP to the other existing branches.

Senior Network consultant at Tourism Bank

May 2015 - Present (1 year 1 month)

Operation and Redesign WAN nationwide, Design and Implement integrated VPN technologies, Dynamic routing protocols, Migration strategies, Deployment of fully redundant typologies IP/MPLS core, Radio and Internet networks, Isolating network traffic from SP traffic, FVRF deployment. QoS design, Base lining and auditing current data traffic, simplification, AVC, PFRv3 design and Implementation, PFRv3 monitoring. Simplified IWAN deployment and monitoring

Senior Network and Security Consultant at Information Technology Organization of Iran (ITC)

November 2015 - Present (7 months)

Network and security optimization, WAN MPLS, Internet core optimization, Datacenter disaster site,

Senior Network and Security Consultant at Behban Shimi Pharmaceutical Co.

November 2015 - Present (7 months)

Data-center Migration, Layer 2 WAN design, Layer 3 network redundancy, Site-to-site VPN connectivity,

Network and Security Consultant at Rqbank

January 2012 - Present (4 years 5 months)

Core network redesign to upgrade from Cisco 3750 Series switches to Cisco catalyst 6500e. Design, implementation and support of the core network (VSS, Spanning tree re-design, Trunking, Ether-channel, VTP and VLAN setup). 3rd. level support for both LAN (Gigabit Ethernet) and WAN mainly consisting of G.SHDSL, TDM and ATM circuits. Using protocol analyzers to locate application specific network problems.

Operation and Re-Design of the nationwide WAN. Design, roll-out and operation of connecting core sites to around 300 branch offices. Design and implement DMVPN phase 3 over multiple transport networks including MPLS, WiMax, channelized E1 and satellite. Interconnect main site through EIGRP to the other existing branches.

Responsible for the overall network security design including Intrusion Detection Systems (IDS), Cisco ASASM Firewalls, Juniper and Fortigate NG Firewalls, Cisco ACS Servers and VPNs. Building a Cisco based IDS solution from nothing. 3rd. level support and performance management for the entire network. Support and maintenance of Juniper SSG, IDP 800, Cisco ASASM and IDSM 2. Shell script development in order to automate daily backup and monitoring tasks.

Development of automatic maintenance and monitoring systems including Solarwinds NPM, Cacti, NTP Server and Syslogng.

Senior network and security consultant at ISACO

2015 - Present (1 year)

Migration and Re-Design of core network to latest technologies in terms of design, hardware and software.

Meeting tight deadlines and taking proactive measures in order to guarantee optimal network performance for market traders. Time critical network support and troubleshooting under pressure.

Design of a highly redundant WAN network.

Make recommendations of the purchasing of new hardware.

Senior Network and Security Consultant at Peyvand Azad

December 2014 - Present (1 year 6 months)

Network, Security, WAN optimization on different time based project such as (PFRv3, QoS, IGP optimization, BGP hardening, WAN optimization, VRF aware technologies), Security consulting for time-based projects.

CTO at Jahan Aria Saman

September 2013 - Present (2 years 9 months)

Project based corporation based on different WAN, LAN, Security projects for different organization with different demands, also researching on high tech such as SDN, vASA, BGPv4 for IPV6, OSPF v3, and many others, mostly CCIE R&S. Cisco trainer for CCNA R&S, CCNP R&S, CCNA security, VMware VCP and some related courses.

Cisco Instructor, Cisco technology advisor at Cybertech Co.

June 2015 - Present (1 year)

Teaching of CCNAR&S-CCNP R&S- CCIE R&S- CCNA DC-CCNA Security
+2000 hrs

Network consultant at Adnois

March 2015 - August 2015 (6 months)

Design and implement WAN network topology. Found a suitable and most cost effective solution for the client.

Experienced with configuration, installation and management of Cisco routers, Installed 2800 series routers and Catalyst 2960 series LAN switch. Deployment of different network technologies: VLAN, DUAL HUB DMVPN, FVRF.

Setting up “pre-shared key” based site-to-site VPNs to ensure secure communication. Design and implement the global routing using EIGRP named mode.

Senior Network and Security Specialist at Tarasht power plant

March 2013 - June 2015 (2 years 4 months)

Support, Deployment, Redesign and optimizing different types of technologies around Cisco and juniper technologies in access, distribution and core layer. Interconnecting different types of customers via VPN mechanisms. Deployment of VMware cloud base solution (for real time software) for enterprise level infrastructure with re-arranging network and security parameters.

ICT vice president at Tehran Institute of Technology

March 2012 - September 2013 (1 year 7 months)

Cisco instructor, VMware Instructor, and CTO

IT Manager at Edinburgh International Film Festival

November 2009 - June 2010 (8 months)

Responsible for supporting, installation and optimization for all networking infrastructure widely in Edinburgh city during festival (for 3 different local sites), Maintaining the Open Directory network of Apple Macintosh computers used by the creative professionals at both EIFF and Filmhouse, and the Windows Active Directory networks used for Ticketing and Finance, Management of the bespoke Festival Management Platform used by EIFF, and the relationship with developers, Coordinating the installation of IT and telephone systems at the EIFF Delegate Centre to provide efficient delegate, press & guest registration, a fully equipped press office, public Internet access terminals, and a Videotheque on demand viewing system for delegates. Working with multi vendor typologies and service providers.

Microsoft Trainer and Cisco Trainer at Kahkeshan Noor-#### #####

March 2005 - October 2009 (4 years 8 months)

Microsoft trainee for Infrastructure courses for Microsoft windows XP, 2k3 including MCP, MCSA and MCSE courses. Cisco instructor for CCNA routing and switching, CCNP routing and switching courses (BCMSN, ONT, ISCW, BSCI)

Network technician at KAHKESHAN Moshaver Imen (KNSecure)

January 2006 - January 2008 (2 years 1 month)

Research Assistant, NOC technician at DATAK Telecom

January 2003 - October 2003 (10 months)

Technical Support at Bistalk Telecom AG

January 2001 - September 2002 (1 year 9 months)

NOC technician, WAN support, Internet support , Installation and working on a real time basis internet service provider widely in Tehran only, Support different types of services (WEB, FTP, Mail, VOIP Gateway, Leased lines, Wireless towers). working with Cisco switches, routers, PIX firewalls and some other vendors.

Technical support at IKCO

1999 - 2001 (2 years)

Working in the biggest car manufacturing company in middle east is the best chance for any technician to experience working under pressure. Approximately 1000 pcs, mainframes, printers and many other stuff

Summary

I currently work as a network and security specialist in different projects. My main interest is in network technologies, especially for Cisco and Juniper networks. I am also teaching different Cisco courses in enterprises and academies.

Skills & Expertise

Cisco Technologies

CCIE R&S

Network Security

Networking

Network Administration

TCP/IP

Security

Data Center

Firewalls

IPv6.0

VMware

BGP

Switches

CCNA

Cisco Routers

Virtualization

Linux

OSPF

CCNP

Servers

EIGRP

Cisco Security

IPv6

Cisco Certified
CCNP Certified
WAN
System Administration
VMware ESX
Microsoft Certified Professional
Juniper Technologies
Routing
Cloud Computing
QoS
Network Design
VMware View
MCSA
VMware vCenter
DMVPN
ISO 27001
SRX
PFR
NX-OS
Cisco ASA
JUNOS

Education

Edinburgh Napier University

Master's degree, Advanced networking, 2010 - 2011

Activities and Societies: Private Cloud computing

Stevenson college Edinburgh

HND, Computer Systems Networking and Telecommunications, 2007 - 2009

Certifications

CCIE R&S Written

Cisco January 2016

CCDP

Cisco License CSC012713456 December 2015 to December 2018

CCDA (Cisco Certified Design Associate)

Cisco License CSC012713456 December 2015 to December 2018

CCNP R&S

Cisco License CSC012713456 2015 to January 2018

CCNA R&S

Cisco License CSC012713456 January 2015 to January 2018

CCNA Exploration: Accessing the WAN

Cisco 2009

CCNA Exploration: Network Fundamentals

Cisco

MCP

Microsoft License MCP ID:3020313 March 2003

MCSA2003

Microsoft License MCP ID: 3020313 March 2007

ISA 2004

Microsoft License MCP ID: 3020313 March 2006

MCTS

Microsoft License MCP ID: 3020313

ISO 27001: 2005 Lead Auditor

BSi Management System License BSI/LAC/3/1/10 2008

ITIL

Tehran Institute of Technology 2013

Languages

English (Native or bilingual proficiency)

Persian (Native or bilingual proficiency)

Projects

IGP optimization, QoS Classification, PFRv3 Deployment

May 2015 to Present

Members:Kaveh Eslahi, Peyman Kazemian

BGI ltd. OSPF to EIGRP migration, Qos Classsification, IGP optimization, Route-map, Route-filtering, VRF, PFRv3

Secure DMVPN for +300 branches

January 2012 to Present

Members:Kaveh Eslahi, Nasim Chitsaz, Elaheh Mohammadi, Nesa Babaei, Peyman Kazemian

- Implemented remote site migrations to global MPLS WAN
- Wi-MAX, VSAT, DSL backup deployment
- Cisco 1800,2800,3800.. 1900,2900,3900

Cisco and VMware deployment Sohahelal

March 2013 to Present

Members:Kaveh Eslahi

- Network design, configuration, troubleshooting of 500+ user LAN
- Implemented datacenter LAN supporting VMware migration
- Cisco 2960, 3750, 2900, 1900
- UTM deployment
- Implemented remote site migrations to global MPLS WAN

#Branch security access, distribution layer

January 2015 to Present

Members:Kaveh Eslahi, Peyman Kazemian

- Access layer switches
- Branch router
- Router and switch hardening
- Policy based control

IRAN Kish credit card co. MPLS deployment

Members: Kaveh Eslahi, Peyman Kazemian

- Responsibilities include 3rd level support for detailed design, configuration, maintenance, and redesign of all customer networks for Managed Network Solutions. Work closely with customers to configure networks that are specific to their needs. Configuration scenarios include EIGRP routing protocol, DMVPN technologies over multiple mediums and Service Providers.

Cisco Datacenter Core networking design

2014 to Present

Members: Kaveh Eslahi

- Designed & implemented high availability LANs

Deploying network and security monitoring cycle

March 2014 to Present

Members: Kaveh Eslahi, Peyman Kazemian

Adonis ATM MPLS deployment

Members: Kaveh Eslahi

- MPLS deployment for all branches across the country, Also optimizing network services, security requirements, IP plans, WAN services, Extranets for the main HQ and branches.

Cisco network re-design

February 2014 to Present

Members: Kaveh Eslahi

- Re-Designing IP plans, Firewall policy plans, Routing infrastructure, Switching.

Physical datacenter to Private cloud migration

February 2015 to Present

Members: Kaveh Eslahi

Juniper SRX firewall deployment

September 2014 to Present

Members: Kaveh Eslahi, Peyman Kazemian

- Firewall basic setup, WAN installation, Security policy Design and Implementation, IDM Implementation, NAT re-design, Remote access VPN installation.

NOC customization

Members: Kaveh Eslahi

- Deployment HP openview NNM for NOC operation

Gardeshgari Bank MPLS deployment

Members:Kaveh Eslahi, Peyman Kazemian

Deployment MPLS services for more than 60 branches

Branch Security

March 2015 to Present

Members:Kaveh Eslahi, fatemeh arabi, Amir Hedayatikia, Peyman Kazemian, Nesa Babaei, Elaheh Mohammadi, Nasim Chitsaz

Private cloud Specialist

January 2015 to Present

Members:Kaveh Eslahi

SRX 650 Troubleshooting

April 2015 to Present

Members:Kaveh Eslahi

Entekhab Group

Consulting Rural Water and Wastewater Company of Golestan

May 2015 to Present

Members:Kaveh Eslahi, Ali Banifatemi

Firewalls

ISACO WAN, Routing Protocol Design

Members:Kaveh Eslahi, Nesa Babaei, Peyman Kazemian

MPLS, DMVPN, IPsec Design and Deployment

Advanced BGP Juniper

August 2015 to Present

Members:Kaveh Eslahi, Peyman Kazemian

Volunteer Experience

President at Edinburgh Persian Society

2010 - Present

Technical support at Edinburgh International Film Festival

April 2008 - Present

Honors and Awards

Borderless datacenters with private cloud (CloudTech2014)

Best technical conference award

January 2014

Location: Shahid Beheshti University

Private cloud computing (IRIB international conference hall)

Best conference according to the audience report***

July 2013

Cisco Network Security analysis (Seminar)

IPAS Exhibition

September 2013

Analyzing private cloud

IRIB conference hall

May 2013

Cloud models for Service providers

IR-Telecom Qazvin

March 2013

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3 people have recommended Kaveh

"Kaveh Eslahi is my chief and my master, he is a big surprise in my working life. I passed many Cisco courses like CCNA & CCNP in Kaveh's classes. He is very smart and fast at work and he always has solutions for everything. He owns his company and he did many security and network projects successfully. I'm proud that I'm working for him :)"

— **fatemeh arabi**, *Network Engineer, Jahan Aria Saman*, worked directly with Kaveh at Jahan Aria Saman

"Kaveh initially worked with me as part of the IT team setting up the EIFF delegate centre and contributed to the installation and configuration of the IT equipment there. He quickly combined his existing skills with those gained at EIFF and was a perfect candidate for replacing me as IT manager. Kaveh was a joy to work with and will be a great asset wherever he works."

— **Lee Hair MBCS**, *IT Manager & Operations Coordinator, Edinburgh International Film Festival*, managed Kaveh at Edinburgh International Film Festival

"Kaveh is a dedicated and responsible engineer who I enjoyed the most working alongside of our time in TSTOnline. He has a deep understanding of networking technologies, very organised and built excellent working relationships with the other members of the team and customers. In my opinion he is a detail-oriented engineer and an excellent person to work with."

— **Paul Mozaffari**, *Network System Administrator, TSTonline*, managed Kaveh indirectly at Bistalk Telecom AG