

# Farzad Tehranian

System Administrator



## Info.

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## About Me

I am constantly seeking to learn new skills and gain experience from various activities. During my undergraduate study, I worked for some companies voluntarily where I had the opportunity to strengthen my professional and soft skills. Alongside that, I've acquired many valuable life skills such as discipline, leadership, teamwork and confidence. I am comfortable working with Microsoft products and services, capable of working with Cisco equipment on route and switch field, controlling ESXI & vCenter configuration, familiar and passionate to work and learn more about Virtual machines, Cloud and grid computing.

Through these years, communicating and working with teammates coming from different places with different backgrounds helped me enjoying the work and growing both personally and professionally.

I am inspired by the fact that computer science has become a fundamental element in the development of a better, smarter future and I would like to be involved in this process.



## Education

### ■ B.Sc. Computer Engineering

Branch: **Software**

University: Karaj Islamic Azad

University (KIAU)

From 2015 - 2019

### ■ Post-graduation course Computer Engineering

Branch: **Networking**

University: Qazvin Islamic

Azad University (QIAU) From

2019-2020

### ■ Student of M.Sc. Information Systems and Computer Engineering (MEIC-A)

University: Institute Superior Tecnico (IST)

From September 2020



## Skills

- ❖ Network configuration & support
- ❖ Exceptional troubleshooter
- ❖ Data visualization
- ❖ New technology research
- ❖ Linux
- ❖ Data connectivity
- ❖ Cisco routing & switching
- ❖ Cisco router management
- ❖ Amazon Web Service ( AWS)
- ❖ Network Virtualization
- ❖ Active directory
- ❖ Windows server 2016
- ❖ ITIL v4
- ❖ TP-link
- ❖ Helpdesk
- ❖ Web Service ( IIS)
- ❖ Microsoft exchange
- ❖ Cloud computing
- ❖ VMware , vCenter , ESXI
- ❖ MikroTik
- ❖ San Storage
- ❖ DNS
- ❖ DHCP
- ❖ VOIP-PBX
- ❖ WSUS
- ❖ WDS
- ❖ UBNT device configuration
- ❖ Veeam Backup & Replication
- ❖ D-Link
- ❖ System Monitoring



## Certificates

- ✓ **CCNA R & S**  
Institute: Tehran Institute of Technology Date: 2019  
Scoring 93%
- ✓ **CCNP R & S**  
Institute: Tehran Institute of Technology Date: 2019  
Scoring 95%
- ✓ **MCSA 2016**
  - **Installing & configuring windows 10** Scoring 95%
  - **Installation, Storage & Compute with Windows Server 2016** Scoring 95%
  - **Networking with Windows Server 2016** Scoring 100%
  - **Identity with Windows Server 2016** Scoring 95%

Institute: Tehran Institute of Technology Date: 2019



## Work Experiences

### ☐ Network specialist

**Company: Pejvak** From January 2020 - present

Manage networks to ensure they function efficiently and collecting network performance data, monitoring network security, troubleshooting issues, anticipating problems and performing routine maintenance are commonplace for these IT professionals.

<https://www.pejvaknetco.ir/>

### ☐ IT Administrator

**Institute: Tehran Institute of Technology** July 2019 – January 2020

As a volunteer I had the opportunity to participate in a variety of educational and community aid programs.

<https://www.mftalborz.ir/>

### ☐ Assistant Computer Engineers

**Company: Afra** April 2017 - March 2019

Hourly work during study. Launching and setting up network, internet marketing, It was a very rewarding experience.



## Languages

English	⇒	Advance	■ ■ ■ ■ □
Persian	⇒	Vernacular	■ ■ ■ ■ ■
Portuguese	⇒	Start learning	■ □ □ □ □



## Social Network



➡ <https://linkedin.com/in/farzad-tehranian>



## Projects



## Network Configuration

**For: Golchin Smart Media Date: October 2019**

Installation and deployment of a pair of HPE DL380 Gen10 servers with a full-flash MSA2040 SAN Storage operating as shared storage in an 8Gbps SAN network to achieve High Availability for all services and Fault Tolerance for business-critical services. During the process, all services migrate to the new infrastructure and retirement of old hardware. Deployment of VLAN aware multi-SSID Unified Wi-Fi solution based on Mikrotik CAPsMAN Technology across multiple Access Points in the organization. Complete redesign and upgrade to physical devices and the software controlling backup procedures in the organization. Hardware has upgraded and migration of previous configuration to a more powerful Router to replace the previous core router. Design and deployment of an off-premise disaster recovery solution by Co-location of previously retired hardware in a remote datacenter as an appendage of the local vSphere environment with appropriate backup policies configured. Passive work and physical identification of new and previously has installed infrastructure such as Data Center and Cabinet devices and nodes. Re-evaluation and optimization of networking device configurations has down. Migration of network topology from a flat network to a Routed multilayer design utilizing VLANs with appropriate security measures in place. The configuration of public facing service (NAT) has Re-evaluated. Security and configuration audit for every single Virtual Machine and service in the network according to industry best practices and governance of the organization. Provide training and tutorials for the IT Staff for the entirety of the project. Redesign naming conventions and reconfigure DNS service for the entire organization with a new model based on industry best practice. Configure a secure multi-profile VPN Endpoint in the edge of the network to grant access to appropriate section of the network based on the user's assigned profile.



<http://www.golchinprint.com/EN/Default.aspx>