

Mohammad Hossein Meshkati

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PROFESSIONAL SUMMARY

- Network Engineer with +7 years of work experience focused on VMware Solutions & Microsoft Services
- VMware Specialist, Working with virtual Datacenter infrastructures based on vSphere 6 – 6.5 and other VMware products on medium to large networks
- VMware VCP & VDI instructor with +5 years experienced with National Management and Planning Organization verified advanced license for training VMware courses

TECHNICAL SKILLS

- **Virtualization:** VMware vSphere ESXi 5/6/6.5 , vCenter , vCloud Director, vRealize Automation 7, vShield Manager Infrastructure Navigator, vRealize Log Insight, VSAN 6, VMware Converter, VMware SRM, VMware PowerCLI VMware VDI 6/7, VMware AppVoulme, Horizon Mirage, Identity Manager, vRealize Operation Manager
- **Microsoft:** Windows 10, Windows Server 2012-2016, System Center 2012-2016, Exchange Server 2016
- **Backup & Monitoring:** Veeam Availability Suite 9.5, Symantec Backup Exec, PRTG
- **Cisco:** Cisco Switches & Routers, Cisco ASA with SSM Modules, Cisco CME, Cisco LMS
- **Server & Storage Management:** HPE ProLiant Servers, HPE one View, EMC VNX2 Series, EMC Unity Hybrid

Work EXPERIENCE

Parshaan Dynamic Ideas, Isfahan, ISF

VMware Engineer, August 2013 – Present

- Built, configured and supported multiple small and medium scale SCCM 2012/2016 environments with various role sets installed and configured.
- Design, implement and maintain VMware vSphere infrastructure, cluster servers, DPM, DRS, HA,SRM
- Designed, configured, and managed network and SAN storage configurations
- Engineered and deployed VDI & Private Cloud solutions using vSphere 6 and VMware View 7 and vRealize Automation 7 and Horizon Mirage
- Cluster servers and deploy HA using of VSAN
- Install, configure & manage VMware Site Recovery Manager & VMware Infrastructure Navigator
- Provided recommendations and training to optimize the virtual infrastructure environment
- Deploy and Implement vRealize Operation Manager and configure logging by Log Insight

CVAK Company, Isfahan, ISF

Virtualization & Network Engineer Consultant, December 2013 – December 2017

- Design and deploy network infrastructure, implement expert monitoring and internet solution, implement security solutions, deploy and implement server virtual solutions for National Oil Expert Education Center Datacenter
- Design and deploy Backup & Monitoring solutions to servers and clients
- Design and Implement complex VOIP solutions
- Virtualize servers & securing virtual infrastructure for high level sensitive core services for Isfahan Telecommunication Company

Self Employed IT Instructor

November 2013 - Present

- Training VMware VCP6, VCAP Deploy, VCP-Desktop and VCP-Cloud courses for many enterprise companies education departments and private academy's
- Training MCSA & SCCM/SCOM 2012 & 2016 for network engineers and enterprise admins

Kowsar Digital Library, Isfahan, ISF

Datacenter Administrator, May 2010 – July 2013

- Design, deploy and implement logical network and server infrastructure with Hierarchical Design
- Implement virtual Datacenter infrastructure & convert all physical servers
- Deploy multi-layer Backup & Monitoring solutions for Datacenter and clients
- Maintain network security and ensures compliance with security policies and procedures
- Design & implement Cloud resources for external users with VMware vCloud Director
- Maintain Microsoft Services like Exchange Server
- Secure Infrastructure with Cisco ASA & vShield Suite
- Automated the server data collection and developed capacity planning requirements
- Developed a monitoring strategy and right-sized virtual servers.
- Assisted the operations team with escalated issues and day to day operations

EDUCATION

Sheikh Bahaei University, Isfahan, ISF

Bachelor of Computer Hardware Engineering, December 2007 - January 2013

Thesis topic : Investigating load balancing in Router's output traffic by implementing OER & PfR protocols

Barbod Academy, Isfahan, ISF

Passed Class & Courses, February 2007 – April 2011

- CCNA / CCNP ISCW / CCNP Routing / CCNP Switching / CCNA Voice / CCNA security
- MCSE 2008 / MCSA 2012 / Forefront TMG 2010

Self-Study 2010 – Present

- VCP5-DCV / VCP6-DCV / VCAP5-DCA / VCP-DT / VCP-Cloud / VCP6-NV