# Arman Keyoumarsi

## Infrastructure Designer

Barcelona, Spain
www.arman.keyoumarsi.com
Arman@Keyoumarsi.com
Tel : +1 920 827 6264 (USA) / +34 687 84 64 00 (ESP)

## About Me

As a graduate from Polytechnic University of Catalonia, with an Master degree in Telematics Engineering and certifications of MCSE, CCNA and VCP6.5-DCV, I have undertaken several projects with leading organization such as European Patent Office, Volkswagen Spain, La Caixa Bank and Tech Data. These placements have enabled me to develop not only expertise on various technologies used for managing IT infrastructures, but also a valuable and transferable skill set in this fast-paced sector.

## Skills

### Virtualization and Cloud

| Skill | Rating |
|---|---|
| VMWare | ★★★★★★★★★☆ |
| Citrix | ★★★★★★☆☆☆☆ |
| Azure / AWS | ★★★★★★★★☆☆ |
| Storage | ★★★★★★☆☆☆☆ |
| Kubernetes | ★★★★★★★☆☆☆ |
| Networking | ★★★★★★☆☆☆☆ |

### Core Services

| Skill | Rating |
|---|---|
| AD/DNS/DHCP | ★★★★★★★☆☆☆ |
| MSSQL | ★★★★★★★★★☆ |
| Windows Server | ★★★★★★★★★☆ |
| SCCM | ★★★★★★★☆☆☆ |
| Linux | ★★★★★☆☆☆☆☆ |

### Developing

| Skill | Rating |
|---|---|
| PowerShell | ★★★★★★★★★☆ |
| TFS (CI/CD) | ★★★★★★★☆☆☆ |
| Bash | ★★★★★☆☆☆☆☆ |
| Ansible | ★★★★★☆☆☆☆☆ |

## Experience

### Infrastructure Designer (Virtualization & Cloud)     2016 – Present

Tech Data, Barcelona Area, Spain

- Design and document infrastructure upgrades, changes, and baselines.
- Compile standards and best practices for infrastructure use and maintenance.
- Project manage large complex technical changes and solution deployments.
- Coordination with other internationally distributed IT departments for the purpose of defining IT technical strategy and design/technology standards.

### Infrastructure Engineer     2013 – 2016

Everis, Barcelona Area, Spain

- Configuration, administration and maintenance of VMWare environment.
- Design, configuration and administration of MSSQL server clusters.
- Design, configuration and administration of Citrix XenDesktop and NetScaler.
- Implementation of backup and Disaster recovery using VEEAM technology.
- Automation of various infrastructure tasks using PowerShell.

### Senior Network Administrator     2009 – 2010

Pars Oil and Gas (POGC), Tehran, Iran

- Performed mission critical L2/L3 router & switch configuration and troubleshooting, meeting & exceeding 99.999 SLAs for network uptime with one of the highest (top 3) first touch ticket closure rates amongst a team of 15 Network engineers and Sr. Analysts.
- Performing daily analysis using NetFlow, JFlow, IPFIX, TAPS & SPAN Configuration
- Responsible for configuring, troubleshooting and optimizing domain & network service using many IEEE Standards & RFC Compliant protocols e.g. to DDNS, DHCP, AD, RADIUS, BGP, OSPF.

## Education

### Master, Telematic Engineering     2011 – 2014

Polytechnic University of Catalonia (UPC)

Barcelona, Spain

### Bachelor, Computer science     2004 – 2008

Pune University

Pune, India

## Languages

**English, Spanish, Persian, Hindi**