

# MATIAS VILAR

## CONTACT

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## Professional Experience

### Senior TI Engineer

Buenos Aires City, Argentina | February 2018 - Present

- I design and deploy IT infrastructure solutions for multiple television and radio companies.
- In charge of maintenance and improvement of Data Centers.
- In charge of the availability and security of LAN, WAN and WLAN networks.
- Development of improvement and optimization strategies in all IT workflows.
- Migrations of workloads to the cloud and maintenance of databases, hosting, and backups.
- Implementer of new enterprise-grade technologies.

### Senior TI Infrastructure Administrator

Buenos Aires City, Argentina | July 2014 - January 2018

- Installation and maintenance of Data Centers for multiple television and radio companies.
- Maintenance of communications centers.
- Monitoring of network services and physical and virtualized workloads.
- Design and documentation of internal processes and projects.

### Networking Support

Buenos Aires City, Argentina | February 2007 - June 2014

- Network technical support to a fleet of more than 1000 network computers distributed in different locations.
- Design and installation of communications centers, data racks.
- Structured cabling, switching, routing.

## SKILLS

Linux Administrator  
Windows Server Administrator  
Messaging Administrator  
Virtualization Administrator  
Network Administrator  
Cloud Services Administrator  
Firewall Administrator  
Switching, Routing, DNS, DHCP

## TECHNOLOGIES

Fortigate, pfSENSE  
OpenVPN, IPsec  
HAProxy, Keepalived  
Hyper-V, VMWare, Proxmox  
Exchange Server, Postfix  
Github, Gitlab, Zabbix  
Veeam B&R  
Squid Web Cache  
Active Directory  
Google Workspace  
HPE, Aruba, Mikrotik, Ubiquiti  
Apache, Nginx Web Servers  
Drupal and Wordpress CMS

## COURSES

IT College | MCSA WS2012R2  
IT College | MCSE Server  
2012R2 Core Infrastructure  
IT College | MS-20409  
Platzi | Linux Server  
Administration  
Platzi | AWS: Storage, Cloud,  
Networking and Content  
Delivery  
Fortinet NS4, NS7

## KNOWLEDGE

Intermediate oral and written  
English

## EDUCATION

E.E.S. no. 38 | Bachelor's  
Degree