



Michael Angel Papamichalis

System Engineer

CONTACT



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27/01/2003

Skills and Technologies

Hypervisors and Virtualization:
ESXi, AWS, OCI, vCenter, Proxmox
XCP-NG

Linux Related:
SNMP, XMPP, Hardening, Docker

Windows Related:
Windows Server, Active Directory
MS Exchange, Office365

Services:
DNS, Mailservers, Traefik, Cloudflare
WireGuard, Nebula, OpenVPN, VoIP
Terraform, Keycloak, FreeIPA

Applications:
Adobe Suite, pfSense, Asterisk, GitLab
Portainer, Loadbalancers, Zabbix

Links

All certifications can be found on
LinkedIn Here.

An updated version of this CV can
be found Here.

LinkedIn:
[https://www.linkedin.com/in/
michael-angel-papamichalis/](https://www.linkedin.com/in/michael-angel-papamichalis/)

WORK EXPERIENCE

- DevOps/System Engineer | Foodtec Solutions
Sep 2022- Now, DevOps & Infrastructure Department

Development and maintenance of CI workflows.
Architected a Central Access Management and SSO System.
Management of On-Prem and Cloud Virtual Infrastructure.
Modernized existing infrastructure, Implemented system monitoring.

- System Administrator, Managed Services | Deloitte
Aug 2021 - Sep 2022, Monitoring & Managed Services Department

Manage internal resources and AD Location Admin, Monitoring,
SAP support for external well known companies, IoT implementation,
Internal & external support for various critical systems, Automations.

CERTIFICATIONS

- Fundamentals of Digital Marketing by Google.
- Software Defined Storage Concepts by VMWare.
- Cloud and Virtualization Concepts by VMWare.
- Network Virtualization Concepts by VMWare
- Industrial IoT on Google Cloud Platform by Google.
- AZ-900 Microsoft Azure Fundamentals
- Homelab on R710 and R320 servers with VMWare ESXi and Xen-Orchestra hypervisors running multiple virtual machines and 150+ Docker containers, more information can be found at LinkedIn in the Projects → Homelab section.
- Greek as native.
- English B2 from Ofqual.
English C2 from Efset.

STUDIES

- BSc Cyber Security and Networks | University of East London
2021 - Now, Expected graduation date 2024

RELATED KNOWLEDGE

- AWS Higly Available architecture of new services.
- Installation, setup, config and hardening of Linux VPS/Server.
- Setup and configuration of Local/Public VoIP with Asterisk.
- Virtualization with VMWare vSphere, XCP-NG (Xen-Orchestra)
- Business network configuration with pfSense, Ubiquiti and TP-Link.
- Experience with Coudflare services.
- Physical Server maintenance and upgrade.
- Terraform and Cloud-init configuration, bash scripting.
- Knowledge over Active Directory, Office 365, RedHat FreeIPA and Keycloak.