

# Federico Oliver Mencuccini

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 LinkedIn: [www.linkedin.com/in/fomencuccini/](https://www.linkedin.com/in/fomencuccini/)

 Portfolio: [fomencuccini.tech](https://fomencuccini.tech)

 GitHub: [github.com/fomencuccini](https://github.com/fomencuccini)

Nationality: British, Italian | Date of Birth: 3 October 2003



## EXPERIENCE

### IT Systems & Cloud Administrator

#### Grupo Cadarso

 October 2024 - Currently  Barcelona, Spain

- Azure Entra ID - Conditional Access & MFA Implementation & Management
- Microsoft 365 Administration (Exchange, Teams, SharePoint, Intune, Entra)
- Azure Container Apps, Azure Blob Storage Management, and IAM
- Cloud automation and CI/CD pipelines development (GitHub Actions, PowerShell, Python)
- Backup and Recovery (Veeam to AWS S3)
- Security and Protection (Microsoft Sentinel, IronScales, Microsoft 365 Security, Greenbone)
- Email Services Administration (Microsoft 365 Exchange, SMTP configuration & troubleshooting)
- Configuration and Management of DNS Records (CloudFlare, CDMON)
- Management of Firewalls, VLANs, Switching, and Routers
- Active Directory, Entra ID & Windows Server Management (AD, DNS, DHCP, WSUS, FTP)
- Led deployment of 1Password Enterprise with SCIM bridge for secure credential management
- Developed a PrestaShop SMTP module integrating Microsoft 365 OAuth2 (PHP) for modern email authentication
- VMware & VEEAM Backup Management
- Development of AI agents with Microsoft Copilot Studio and Power Automate
- Proactive maintenance of devices and CPD, ensuring operational continuity (COLT Data Services)
- SAP Administration and Oracle Opera Administration (Hospitality)
- Provided 24/7 incident support through FreshService and developed technical documentation.

### Systems Administrator and Python developer

#### Amundi

 September 2023 - July 2024  Barcelona, Spain

- Developed Stockify, a Python & Oracle SQL stock control application showcased on LinkedIn.
- Administración de Active Directory y VPN
- Microsoft 365 Administration
- Advanced SQL database administration and queries
- Proactive monitoring with NexThink.
- Powershell and Bash Scripting
- Supported internal users via Jira and produced technical documentation for IT processes.

## EDUCATION

### Advanced Program in Cloud Architectures

#### University of La Rioja

 2025 - 2026

### Network Systems Administration (Advanced Vocational Training)

#### Salesianos Sarria, Barcelona

 2022 - 2024 - Average rating: 8,8

### Microcomputer Systems and Computer Networks (Medium Cycle)

#### Salesianos Sarria, Barcelona

 2020 - 2022 - Average rating: 9,4

## LANGUAGES

- English (Native)      Italian (Native)
- Spanish (C1)      Catalán (C1)
- French (A2)

## CERTIFICATIONS

- Azure Administrator (AZ-104)
- Azure Fundamentals (AZ-900)
- AWS Solutions Architect - Associate
- Motorbike and car licence ( A, B)

## CLOUD PROJECTS

### StockCloud - Inventory control app in Azure

 <https://stockcloud.digital>

- Technologies: Azure Static Web Apps, App Service, SQL Server, React, Node.js, Azure OpenAI, KeyVault, GitHub, Terraform

### Azure Portfolio - fomencuccini.tech

 <https://fomencuccini.tech>

- Technologies: Azure Blob Storage, CDN, KeyVault, Functions, Cosmos DB, Terraform, GitHub

## IT Helpdesk and COFB wiki creator

### Barcelona College of Pharmacists

July 2021 - May 2022

Barcelona, Spain

- Creating a website with IT Documentation (COFB Dokewiki)
- Customer service and technical support for users
- Creating and configuring digital certificates
- Using HTML, CSS, PHP and Java
- IT Documentation Manager

Letter of recommendation available

## Technical Helpdesk Brother

### MST Holding

November 2022 - May 2023

Barcelona, Spain

- Provided IT support for Brother printer users in the UK market.
- Resolved incidents through calls and chats, consistently meeting SLAs.
- Maintained high customer satisfaction through effective communication and fast resolution times.

## SKILLS

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- Azure, AWS and AI
- PowerShell, Terraform, Git, Bash
- Python, PHP, Node.js, SQL
- Adaptability and Rapid Learning
- Windows Server, Linux, VMware, AD
- DNS, DHCP, VLANs, VPNs, Firewalls, Switching
- Technical Documentation
- Conditional Access, Sentinel, MS-Security
- Veeam, AWS S3
- Teamwork

## INTERESTS

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- Go on motorbike
- Gym
- Achieve goals
- Improve Skills