



Damiano Taverni

Date of birth: 17/09/2001 | **Nationality:** Italian | **Gender:** Male

Email address: dmn.taverni@gmail.com | **Website:** damianotaverni.it

WORK EXPERIENCE

IT & NETWORK SYSTEMS ADMINISTRATOR – METIS TOSCANA – 16/02/2026 – Current – PISA, ITALY

Website: consorziometis.it

As a Systems Administrator at Consorzio Metis, I manage and maintain the organisation's IT infrastructure across multiple physical sites. My key responsibilities include:

- **Virtualisation & Server Provisioning:** Deploying and managing virtual machines and LXC containers on Proxmox VE; administering Proxmox Backup Server for automated backup policies and TrueNAS SCALE for network-attached storage.
- **Container Orchestration:** Managing multi-site Kubernetes (K3s) clusters across distributed bare-metal nodes, with centralised control via Rancher; handling node networking, workload scheduling, and cluster stabilisation.
- **Network Administration:** Designing and maintaining VPN overlays (NetBird/WireGuard) for secure inter-site connectivity; configuring firewall rules, VLAN segmentation, and reverse proxy routing (Traefik, Nginx).
- **Service Operations:** Deploying and maintaining a wide service stack including identity management (Authentik SSO), email (Mailcow), object storage (MinIO), database clusters (PostgreSQL, Redis), container registry (Nexus Sonatype), collaboration tools (Nextcloud, Outline, Matrix Synapse), and helpdesk platforms (Zammad, GLPI).
- **Monitoring & Security:** Operating centralised monitoring and log aggregation (Zabbix, OpenObserve, Fluent-bit, Grafana, Wazuh); maintaining vulnerability scanning (Greenbone/OpenVAS) and credential management (Passbolt).
- **Automation & Tooling:** Developing Python scripts and Telegram bots for infrastructure monitoring and version tracking; maintaining full infrastructure inventory in NetBox; managing CI/CD pipelines via GitLab CE and Semaphore (Ansible).
- **Documentation & Compliance:** Producing technical documentation and GDPR-aligned IT security procedures; maintaining operational runbooks on the internal knowledge base (Outline).

MARKETING OFFICER – 22/02/2024 – Current

Freelance Online Marketing Specialist

As a freelance online marketing specialist, I provide tailored marketing solutions to both individuals and businesses, helping them to enhance their online presence and achieve their marketing goals.

My work as a freelance online marketing specialist has equipped me with strong communication, project management, and analytical skills, enabling me to effectively support clients in achieving their digital marketing goals.

IT SYSTEMS ADMINISTRATION INTERN – METIS TOSCANA – 01/09/2025 – 07/11/2025 – PISA, ITALY

Internship carried out as part of the IFTS "Cyb.S.Ex" programme (Formatica Scarl / Università di Pisa). Activities included:

- Supporting the administration of Linux server environments and internal network infrastructure.
- Assisting in the configuration and troubleshooting of containerised services and monitoring systems.
- Contributing to GDPR documentation and IT security procedures.
- Gaining hands-on experience in network security, system hardening, and infrastructure management in a multi-site production environment.

REFEREE – FIGC – 01/09/2018 – Current – PISA, ITALY

Referee in Second Category, Tuscany

As a referee in the Second Category, I oversee matches across Tuscany, ensuring fair play and adherence to the rules of the game.

My experience as a referee has honed my leadership, decision-making, and conflict-resolution skills, allowing me to contribute positively to the sporting community.

● **EDUCATION AND TRAINING**

25/11/2024 – 22/12/2025 Pisa, Italy
IFTS – CYBER SECURITY EXPERT Formatica Scarl (in partnership with Università di Pisa, ITS Prodiggi, ITIS "G. Marconi")

990-hour programme (including 396 hours of workplace training). Curriculum: Linux systems administration, cloud and DevOps practices, network security, cryptography, and GDPR compliance. Qualification awarded: Higher Technical Specialisation Certificate in "Network and Systems Security Techniques" (EQF Level IV). Funded by the Tuscany Region – FSE+ 2021–2027.

Website [formatica.it](#) | **Field of study** Information and Communication Technologies | **Final grade** 90/100 |

Level in EQF EQF level 4

01/09/2015 – 30/06/2020 Pisa, Italy
HIGH SCHOOL DIPLOMA Liceo Scientifico Ulisse Dini, Pisa

Website [liceodini.it](#)

● **LANGUAGE SKILLS**

Mother tongue(s): **ITALIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	B2	B2	B2	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **SKILLS**

Linux · Kubernetes (K3s) · Docker · Networking & VPN (WireGuard/NetBird) | Python · Bash · Git · IT Security · GDPR Compliance · Microsoft Office

● **DRIVING LICENCE**

Driving Licence: B