



# Claudio Gandini

System administrator | Developer

## Contacts

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## Education

UniFE Computer Science (L31):  
2016-20 | 101/110

**Thesis:** "Design and development of a Web application for electronic invoicing using microservices architecture based on REST and SOAP."

## Carriera

### System administrator:

Migration and administration of the Corporate Information System of ICOS S.p.A., Open1 S.r.l. and CFI S.r.l.

### Freelance web developer:

Web app development for clients as a side-hustle.

**Consultant:** activities mostly related to Microsoft 365 tenancy and general IT.

**System integrator:** development of automation and integration scripts for legacy ERP infrastructures.

## Expertise

**WebDev:** web app basate su Laravel, TALL, TDD, SEO.

**ICT:** Microsoft 365 tenant, cybersecurity, custom solutions development, consultancy.

## Key words

DevOps / Sysadmin / WebDev / ICT  
Cybersecurity / PHP / Laravel  
Filament / API / Microsoft 365  
IoT / Active Directory / Coaching  
Automation / Integration / CI-CD

## Introduction

Computer Science graduate consultant with experience in web development and IT administration. Skills in several languages (PHP, JS, Python, C), Laravel framework, and Adobe software. Currently IT consultant and IT manager with focus on Microsoft 365. Specializing in design, integration, and development, with experience in training.

Passionate about IT security, automation, brought to multimedia production, and interested in the systems area.

## Experiences

- IT Consultant & System Administrator** at Trust Technology Services S.r.l (formerly Open 1 S.r.l)  
Permanent | September 2020 - present.
- Freelance web developer** for a law firm  
Freelance | February 2023 - June 2023.
- Lecturer** in a cybersecurity course held at Centro Formazione Innovazione S.r.l.  
On Contract | May 2023.
- Freelance web developer** for entertainment industry businesses  
Freelance | 2022.
- Freelance web developer** for three different real estate centers  
Freelance | Tra 2019 e 2022.

## Specific knowledge and skills

During my experience at TTS, I acquired specific skills in the DevOps field, including systems administration and IT infrastructure management. I also had the opportunity to interact directly with users, providing technical support and solving their requests, and with customers, with whom I have always developed a profitable professional relationship in the consultancy field.

I have conducted numerous migrations of corporate information systems, overcoming issues related to legacy environments and UX.

I have become familiar with several different technologies, such as: Microsoft 365 (admin), Windows (server and client) and Unix OS, network devices, scripting (Python, Bash, Batch, PowerShell, Power Automate), and cloud-based solutions.

Furthermore, during my experience in TTS and as a freelancer, I developed specific skills in the field of web development, including designing, developing and deploying web apps with Laravel and following Test-Driven Development development practices.

## Professional goal

I am looking for a position that allows me to apply my experience in full-stack web development (preferably back-end), in the fields of DevOps and IT security. I aim to contribute significantly to the development of projects through rigorous and effective methodologies

I am interested in working in a modern, truly flexible work environment, where the focus is on innovation and competence.