

About me

Full-stack developer and computer science student with professional experience building web applications, automation systems, and development infrastructure. Particularly interested in Python, backend development, Linux, and software automation.

Languages

Italian First language

English C1

Projects

MXProxy: Caddy-based proxy focused on ease of use.

Deploy: Docker container for quick deployments and easy CI/CD.

Contact



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silvio.landere@snet.me



malasaur.dev

References



Viviana Caccamo
+391234567890

Silvio Landers

Full-stack Developer

Work experience

2025 - 2026 | GIRAMONDO | PART-TIME

- Developed and maintained web applications using PHP, CodeIgniter, Bootstrap, and Metronic, working across backend and frontend components.
- Implemented and maintained backend functionality, APIs, and database-driven features.
- Assisted with development and testing infrastructure, including Vagrant environments, Raspberry Pi test systems, Caddy reverse proxies, networking and API testing workflows.
- Worked with external APIs and services, including Stripe, and helped configure development environments to support reliable integration testing.

2026 | FAIRMAT | INTERN

- Developed an internal application to automate the migration and indexing of 1000+ documents between legacy and new document management systems.
- Designed and implemented a Python library/DSL to define and automate document-transfer workflows.
- Built a FastAPI backend and a Vue.js + Vite + PrimeVue frontend, providing a user-friendly interface for managing document transfers.
- Containerized the entire application with Docker and published it through the company's GitLab repository and container registry.

Achievements

- Ranked 32nd and won a bronze medal at the OII (Olimpiadi Italiane di Informatica).

Education

2022 - 2027 | GUGLIELMO MARCONI

Highschool diploma

Skills

- **Languages:** Python, PHP, JavaScript/TypeScript, SQL, HTML/CSS
- **Backend:** FastAPI, CodeIgniter, REST APIs, API integrations
- **Frontend:** Vue.js, Vite, PrimeVue, ShadCN, Bootstrap, Metronic
- **Infrastructure & DevOps:** Linux, Docker, Git, CI/CD, Vagrant, Caddy, Networking
- **Other:** Automation, Testing, Database-driven applications, Workflow design