Simone Menestrina

FULL-STACK DEVELOPER

Genova, Italy · Relocating to Luxembourg



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PROFILE

Full-stack developer with about six years of experience building and maintaining business software: Laravel web platforms and management systems, desktop and mobile apps, and AI integrations. I follow projects end to end, from client requirements to deployment and support. I am relocating to Luxembourg and looking for a full-time role in a tech team.

Availability: About one month from the offer (relocation included).

EXPERIENCE

Full-Stack Developer

Apr 2020 – present

DEDALUS S.N.C. — SOFTWARE HOUSE · GENOVA, ITALY

- Built and maintain a Laravel management platform for a cremation services organisation, replacing an AS/400 system and paper workflows: case management with furnace scheduling, emissions monitoring with reports to the authorities, niche and membership management, member communications.
- Upgraded the same platform from Laravel 8 to Laravel 12, one major version at a time, while it stayed in production; added queue-based bulk PDF generation, bank invoice imports and a companion Electron desktop app using the REST API.
- Built an AI customer-support chatbot for an e-commerce client, connected to the product catalogue and the order database.
- Built an AI-assisted OCR pipeline on OpenAI models that reads supplier invoices for an import/export company; adapted it to verify ID documents for a short-term rental platform, with a person approving each result.
- Developed a cross-platform Ionic app for staff time and expense tracking, with a Laravel REST backend that generates admin reports.
- Worked for about a year in Java on a point-of-sale and cash-management system for shops and restaurants.
- Main technical contact for clients (requirements, scoping, commercial relationship); internal training for non-technical staff; operations and B2B outreach for an events venue linked to the company.

IT Support · STAR S.P.A. · GENOVA, ITALY

2020

Database and server maintenance, reporting spreadsheets, workstation support.

Software Testing (internship) · E.T.T. SOLUTIONS · GENOVA, ITALY

2017 – 2018

Testing and validation of virtual and augmented reality applications.

PERSONAL PROJECTS

Lanterna	Modular personal assistant in Laravel, built with Claude Code; first module automates job applications. In progress.
FundTracker	Study project to learn ASP.NET Core, Entity Framework Core, SQL Server and React. In progress.
Portfolio	Trilingual static site with an interactive Ouija board that answers questions, in plain JavaScript.

SKILLS

Backend	PHP, Laravel, Node.js, Python, REST APIs, MySQL
Frontend	JavaScript, TypeScript, jQuery, AngularJS
Desktop & mobile	Electron, Ionic, Cordova
AI	OpenAI API, Claude API, LLM chatbots, OCR pipelines
Tools	Docker, Git, Bitbucket
Also	Java, GDScript (Godot)
Learning	.NET / ASP.NET Core, React

EDUCATION

Diploma in Computer Science and Telecommunications
I.I.S. Gastaldi-Abba, Genova · 2017 – 2020

LANGUAGES

Italian	Native
English	C1
French	A1

CERTIFICATIONS

Cambridge PET, B2 Distinction	2019
ECDL	2015