Orion Stanchieri

Full Stack Developer

Software development, websites and training

Roseto degli Abruzzi, Italy | orion.stanchieri@gmail.com
oriondev.it | linkedin.com/in/oriondev | github.com/Orion2905

PROFILE

Full stack developer with eight years of work behind me: I wrote my first piece of software at fifteen and have since built websites, e-commerce, management systems, desktop software and cloud platforms. Today I am head of web and development at a digital agency, and I work at Kodland, an international coding school, as a teacher and in technical support.

I work well on my own and in a team, I manage time and priorities, and I can explain technical matters to non-specialists: I train colleagues, clients and private learners on digital tools. I am looking for a role where development, organisation and working with people matter together.

EXPERIENCE

Head of Web and Development, Full Stack Developer 2025 - present
Abruzzo Digitale, Giulianova, Italy

- Head of web and development: client websites, server work, custom integrations, staff training on new technologies.
- Designed and built GNAMMM, a SaaS platform for restaurants: digital menu, back office and a handheld that prints the kitchen ticket, 10 services in production, 19 live restaurants.

Full Stack Developer 2023 - present
Datarockers, contract collaboration

- Web apps built to order for different companies: in some projects from analysis to launch, in others only the front end.
- One of the applications reached the final of an innovation competition.

Coding Teacher and Technical Support November 2022 - present
Kodland, international online coding school

- 39 classes taught in Python, Scratch and Lua, with students aged 8 to 18.
- Over 100 classes followed as technical support, and onboarding of new support colleagues.

Freelance Software and Web Developer (OrionDev) 2018 - present
Remote and in Abruzzo, Italy

- Websites, e-commerce, management systems and desktop software for Italian and international clients, including more than 10 projects on Fiverr delivered on time and to spec.
- Training on digital tools for companies and individuals, from IT preparation for a public exam to lessons for older adults.

SELECTED PROJECTS

- **GNAMMM:** SaaS platform for restaurants: QR digital menu, back office, and an Android handheld that prints the kitchen ticket. 10 services on Google Cloud Run, 19 live restaurants, one 62-table MySQL database; order analytics brought from 110 seconds to 0.5.
- **Management system for a group of digital agencies:** FastAPI back end, React back office and installable app: quotes, workload planning, reconciled invoices, e-signature, credentials encrypted with Cloud KMS, and an AI assistant that queries the data with the user's own permissions. 153 tables, 220 commits in four months.
- **Manifest AI:** from a tour operator's emails to orders in the management system, with extraction by a language model: 379 emails processed, 221 orders generated, 90.6% of fields correct on the first pass.
- **Terrazza Campailla, Modica:** full rebuild of a holiday rental website: 13-page audit, 4 clickable design proposals, Elementor 4, English version, GDPR, SEO and data for AI search. Lighthouse mobile from 57 to 77, SEO from 92 to 100.
- **Python desktop software:** Work Planner (automatic scheduling of technical visits), SECUPRY (guided data entry producing XML files), 9x Finder (duplicate image search), Audio Server (six audio channels controlled over MQTT).

TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript, PHP, Kotlin, SQL, HTML, CSS, Lua

Back end: FastAPI, Flask, REST APIs, Server-Sent Events, MySQL, MQTT

Front end and apps: React, Next.js, Ionic, React Native, Tailwind, GSAP, PWA, Android with Jetpack Compose, Qt and PySide

WordPress: Elementor (including version 4 with atomic elements), WooCommerce, ACF, Polylang, Rank Math, Contact Form 7, WPCode, WP-CLI

Cloud and servers: Google Cloud (Cloud Run, Cloud SQL, KMS), Azure, Linux and SSH, nginx, Git and GitHub

Artificial intelligence: language models inside the product; Claude, ChatGPT and Codex, GitHub Copilot, local models (Qwen)

Office and design: Microsoft Office (Word, Excel, PowerPoint), Canva

PERSONAL SKILLS

Organisation: independent management of time and priorities, leading a department

Communication: direct relationship with clients, explaining complicated things simply

Training: teaching young people, adults and colleagues, and onboarding newcomers to a team

Problem solving: finding the real cause of a problem before fixing it

EDUCATION

High school diploma, Scientific Lyceum (applied sciences track) 2017 - 2022
Liceo Statale Saffo, Roseto degli Abruzzi, Italy

LANGUAGES

Italian: native. English: B2 (upper intermediate), used daily for technical documentation and with international clients.

ADDITIONAL INFORMATION

Driving licence (A1, A2, AM, B). Registered freelancer with an Italian VAT number. Available for travel, on-site or remote work.

I authorise the processing of the personal data in this CV in accordance with Regulation (EU) 2016/679 (GDPR) and Italian Legislative Decree 196/2003.