

Falcon Andrea

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SUMMARY

Backend developer with 9+ years of experience specializing in building robust web applications using PHP and Laravel. Proficient in designing RESTful APIs and developing scalable backend systems, with additional capabilities in frontend development using React, Next.js, Tailwind CSS, and TypeScript. Experienced in refactoring legacy systems, optimizing database architecture, and leveraging modern tools like Docker and AI agents to enhance development workflows. Seeking remote or relocation opportunities outside of Italy.

EXPERIENCES

Backend Developer

February 2019 – Present • Udine, Italy

Beliven, Software house, 20-30 employees.

- Contributed to multiple production-grade projects across diverse industries. Partnered with frontend developers, PMs, and UX designers to architect backend systems, design scalable APIs, and implement robust database models.
- Led key technical phases in migrating a legacy B2B platform to Laravel. Took ownership of a complete database schema redesign and data migration, eliminating critical bottlenecks. Optimized heavy operations using job queues and schedulers, resulting in a significant boost to system responsiveness.
- Leverage GitHub Copilot and AI agents to streamline code generation, peer reviews, and workflow automation. Successfully increased test coverage across multiple projects, utilizing AI to identify edge cases and accelerate the delivery of high-reliability features.

FullStack Developer

June 2014 – February 2019 • Udine, Italy

Unidea, Communication agency with web department, 10-20 employees.

- Specialized as a full-stack developer with a primary focus on back-end implementations and API creation for various projects and websites.
- Gained experience with NodeJS and MongoDB while implementing a system for importing large amounts of data from Excel files.
- Adapted to new technologies and handled challenging assignments, demonstrating a capacity to thrive in dynamic environments.

PROJECTS

CareGuru

Co-Founder & Backend Developer • careguru.io

- Co-founded and architected a caregiver-client marketplace, managing the full product lifecycle from ideation to deployment.
- Developed a Laravel RESTful API integrated with a Next.js frontend to ensure a high-performance and seamless user experience.
- Led agile development and weekly sprints, coordinating cross-functional efforts to ensure rapid and consistent feature delivery.

CraftCV

Full-Stack Developer • craftcv.online

- Developed an open-source, ATS-optimized CV builder using a "spec-driven" development approach, leveraging AI-assisted workflows to accelerate the build-test cycle.
- Implemented advanced AI features, including a job-description matching engine with a focus on data privacy via PII (Personally Identifiable Information) masking.
- Technical Stack: Built with Next.js, TypeScript, and Tailwind CSS; integrated complex client-side features such as real-time PDF generation and JSON-based data portability.

EDUCATION

Bachelor Degree in Web and multimedia technologies

University of Udine, Italy • Udine, Italy • 2013

LANGUAGES

Italian (Native), English (Advanced)

SKILLS

PHP, Laravel, RESTful APIs, SQL, Database Design, Code Refactoring, Next.js, React, TypeScript, Tailwind CSS, HTML, CSS, Docker, Git, Node.js, MongoDB, AI Agents

INTERESTS

Side projects, AI-assisted development tooling, travel (author of appuntidalgiappone.it, Italian blog about Japan)