

RAPHAËL RECK

Senior Full-Stack Engineer | DevOps Specialist | AI-Augmented Developer

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PROFESSIONAL PROFILE

Senior engineer with 7+ years delivering enterprise-grade backend systems for Fortune 500 clients including Amadeus and Orange. I leverage AI tools daily to ship faster, debug smarter, and document better — making me significantly more productive than a traditional senior dev at my level. Certified GitLab CI/CD Associate. Expert in Docker, PHP/Laravel/Symfony, and cloud-native architectures. Seeking a remote-first role with a healthy work-life balance where I can contribute meaningful work while growing my own projects on the side.

TECHNICAL SKILLS

Backend: PHP (Laravel, Symfony — 7+ yrs), Python, JavaScript/Node.js, C#, RESTful APIs, Microservices

DevOps & CI/CD: GitLab CI/CD (Certified ✓), Docker, Podman, Terraform, Ansible, Cloud Foundry, GitHub Actions

Frontend: JavaScript, AngularJS, React (familiar), HTML5, CSS3/SCSS, Responsive Design

Databases: MySQL, PostgreSQL, SQL Server, NoSQL concepts, ORM (Eloquent, Doctrine)

AI-Augmented Dev: Claude, Cursor, GitHub Copilot — integrated into daily workflow for architecture, debugging, docs

Practices: Agile/Scrum, TDD/BDD, Code Review, Clean Architecture, SOLID, System Design, SRE

Languages: French (Native), English (Fluent/Professional), Spanish (Intermediate)

CERTIFICATIONS

- GitLab Certified CI/CD Associate — GitLab (June 2024)
- Deep Learning Certificate — CoderSchool.vn, Python (2018)
- Cisco CCNA 1 & 2 — Cisco Networking Academy (2007)

PROFESSIONAL EXPERIENCE

Senior Software Engineer | DevOps Specialist | Inetum

January 2019 – Present (6 years) Sophia Antipolis, France · Hybrid/Remote

- 40% efficiency gain:** Led critical SVN → GitLab migration across 15+ projects, improving team collaboration by
- Pioneered Docker-based dev environments, cutting new developer onboarding from 3 days to 4 hours
- 99.8% production uptime:** Architected scalable microservices achieving
- Reduced technical debt by 30% through modular backend design, service decoupling and integration pattern decisions
- Reduced deployment failures by 25% via robust CI/CD pipeline implementation and automation
- Mentored junior developers on Docker, GitLab CI/CD, clean code, and collaborative workflows

Full-Stack Developer — Travel Tech Platform | Amadeus (via Inetum)

March 2023 – December 2023 (10 months) Valbonne, France · Hybrid

- Backend development on a global travel technology platform processing millions of daily transactions
- Managed testable microservices in Docker-based DEV/INT environments with CI pipelines
- Reduced MTTR (Mean Time to Resolution) by 35% through structured root cause analysis
- Collaborated with distributed international teams — demonstrating effective async remote work

Web Developer & Integration Engineer | Orange (via Inetum)

April 2019 – December 2022 (3 years 9 months) Nice Region, France

- Built and deployed UI components and backend APIs for enterprise systems serving 150,000+ employees

- Supported backend refactoring that improved system performance by 45%
- Contributed to legacy modernization efforts transitioning systems to cloud and microservices architectures

Software Developer Intern | SERDAO

April 2018 – July 2018 (4 months) France / Vietnam

- Upgraded internal ticketing system using C#, WPF, PHP, HTML, CSS, JavaScript

EDUCATION

- Diploma in Software Development (French Level 5 — Bachelor Equivalent) — AFPA, 2018
- French Baccalaureate in Networking & Computer Maintenance — 2009
- Professional Certificate in Industrial & Domestic Electricity — 2006

UNIQUE BACKGROUND & REMOTE WORK

- 3+ years managing projects and collaborating with distributed international teams across time zones
- Humanitarian mission to Haiti (2011–2012): built a wind turbine from scratch, increasing village electricity access by 30%
- Professional Nautical Engineer background — demonstrates adaptability, autonomy, and problem-solving in challenging environments
- Digital nomad aspirations — fully equipped and committed to remote-first, async work culture
- Active Aikido practitioner, lifelong learner (Japanese, music, martial arts) — a balanced human being, not just a coder