Olivier **Recher** | Apprentice Full Stack Developer / Software Engineering Intern

Toulouse – France

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○ OlivierRecher

Apprentice Full Stack Developer with 4+ years of experience delivering scalable products in Symfony, Nuxt/Vue, TypeScript, PHP, and Node.js. Strong focus on translating business needs into maintainable features and optimizing performance. Looking for a Summer Internship (Available from July) to grow technical depth and cross-cultural collaboration skills.

Technical Skills

Frontend
- Vue.js (Nuxt), React, Angular
- TypeScript, JavaScript
- Tailwind CSS, Responsive UI

Backend
- Symfony, PHP, Node.js
- REST APIs, JWT/OAuth
- Microservices Architecture

Programming & Data
- Java, Python, C, Bash
- SQL (MySQL, PostgreSQL)
- NoSQL (MongoDB)

DevOps & Tools
- Git (GitHub/GitLab)
- Docker, CI/CD Pipelines
- Linux, Vercel, Postman

Languages

- **French:** Native (C2)
- **English:** Fluent (C1)
  TOEIC: 940/990

Soft Skills

- Teamwork & Collaboration
- Proactive Communication
- Critical Thinking
- Autonomy & Adaptability

Interests

- **Fitness:** Weight training (discipline, goal setting)
- **Travel:** Cultural openness

Professional Experience

Apprentice Full Stack Developer — *2023 – Present*
Finvens — *Toulouse*

- Migrated a business-critical application (200+ daily users) from legacy PHP 5 to Symfony 6 REST APIs and Nuxt 3/Vue/TypeScript frontends.
- Optimized data models and led feature redesigns, resulting in improved application performance and code maintainability.
- Collaborated closely with Product, QA, and Support teams in Agile/Scrum rituals to ensure seamless delivery.

Apprentice Full Stack Developer — *2022 – 2023*
Sopra Steria — *Toulouse*

- Designed, developed, and delivered a custom ERP used by 80+ employees across 10 distinct teams.
- Built web-based management tools using JavaScript, PHP, and SQL to handle schedules, meeting rooms, and leave requests.
- Managed the full lifecycle: requirements gathering, UI/UX design, database architecture, and end-to-end implementation.

Education

M.Sc. in Engineering (Diplôme d'Ingénieur) — *2024 – 2027*
Ecole Nationale Supérieure des Mines d'Alès — *Alès*

Top-tier French engineering school with focus on Software Engineering.

Bachelor of Technology in Computer Science — *2021 – 2024*
Université Toulouse - Jean Jaurès — *Toulouse*

Specialization in Application Development.

Personal Projects

Portfolio Website — *Nuxt, TypeScript, Tailwind*
- High-performance showcase website emphasizing UI/UX and automated deployment workflows.

Pomodoro App — *Flutter, Dart*
- Mobile application featuring task management, custom timers, and push notifications.

Accounting Firm Website — *React, Tailwind*
- Developed a commercial site that improved inbound leads and SEO ranking for a local firm.

AI Doodle Jump — *JavaScript, Neural Networks*
- Implemented a genetic algorithm and neural network to create a self-learning autopilot for the game.

Drone Delivery App — *React Native, TypeScript, Node.js, MongoDB*
- Built a drone delivery mobile app with secure authentication, order flows, and real-time tracking connected to a drone simulator.