

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

Professional Experience

Apprentice Full Stack Developer

2023 – Present

Finvens

- Refactored complex data models and spearheaded feature redesigns, leading to reduced API response times and a smoother workflow for 200+ daily users.
- Collaborated closely with Product, QA, and Support teams in Agile/Scrum rituals to ensure seamless delivery.

Apprentice Full Stack Developer

2022 – 2023

Sopra Steria

- 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 (Top-tier French engineering school)

Alès

Relevant Coursework: Distributed Systems & Microservices, Cybersecurity & Ethical Hacking, DevOps & Containerization (Docker), IT Risk Analysis.

Bachelor of Technology in Computer Science

2021 – 2024

Université Toulouse - Jean Jaurès

Toulouse

Specialization in Application Development.

Selected 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.