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

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Professional Summary

Apprentice Full Stack Developer with **3+ 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** to grow technical depth and cross-cultural collaboration skills.

Professional Experience

Finvens   **Toulouse**
Apprentice Full Stack Developer   *2023 – Present*
○ 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.

Sopra Steria   **Toulouse**
Apprentice Full Stack Developer   *2022 – 2023*
○ 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 and leave requests.
○ Managed the full lifecycle: requirements gathering, UI/UX design, database architecture, and end-to-end implementation.

Education

Ecole Nationale Supérieure des Mines d'Alès   **Alès**
M.Sc. in Engineering (Diplôme d'Ingénieur)   *2024 – 2027*
Top-tier French engineering school with focus on Software Engineering.
○ **Relevant Coursework:** Distributed Systems & Microservices, Cybersecurity & Ethical Hacking, DevOps & Containerization (Docker), IT Risk Analysis.

Université Toulouse - Jean Jaurès   **Toulouse**
Bachelor of Technology in Computer Science   *2021 – 2024*
Specialization in Application Development.

Technical Skills

Frontend: Vue.js (Nuxt), React, 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

Languages

French: Native (C2)

English: Professional (C1) – TOEIC: **940/990**

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.