

William Guinaudie

Full Stack Developer



Paris, France

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Discover my portfolio and interactive CV: williamguinaudie.com

PROFILE

TypeScript / React specialist
French & UK passports
Available immediately

TECHNICAL STACK

- **Frontend** : React.js, TypeScript, React Native, Tauri, Tailwind CSS.
- **Backend** : Node.js, NestJS, Typescript, Express, Python.
- **DevOps & Cloud** : Docker, Kubernetes, ArgoCD, OVH, AWS, GCP, Firebase.
- **AI & Automation** : LLM integration, MCP servers, custom AI agents.

METHODOLOGY

- **Architecture**: Designing scalable and sustainable systems.
- **Product vision**: Aligning technical choices with business challenges.
- **Lifecycle**: Managing projects from design to production.

PERSONAL STRENGTHS

- Reliability
- Responsiveness
- Ownership & Commitment
- Effective Communication
- Optimism
- Proactive Energy

INTERESTS

- **Self-hosting** and **Open-Source** software development.
- Outdoor sports, nutrition/ cooking, nature, reading and strategy games.

SOCIAL MEDIA

- NeoHuncho
- William Guinaudie
- williamguinaudie.com

PROFESSIONAL EXPERIENCE

Experienced Full Stack Developer – Permanent (3 years)

Zenride | January 2023 – February 2026 | Paris, France / Remote

- **Fast-growing** startup (9 developers).
- **Full technical ownership** of Product, Finance, and DevOps modules.
- **Ranked #1** in volume of feature development and support resolution (H1 2025).
- **Automated** parts of the product development and technical support workflows via **MCP servers and custom AI agents**.

- **Platform & Architecture**: Designed the multi-portal web app (**React**) and fleet management backend (**Node/MySQL**) handling contracts, payments, and insurance.
- **DevOps & Cloud**: Complete **Dockerization** of infrastructure via **Docker, Kubernetes, and ArgoCD** for dynamic production management on OVH Cloud.

Full Stack Developer – Permanent (1 year & a half)

Cagette Et Paprika | September 2021 – January 2023 | Lille, France

- Co-managed technical operations **alongside a Senior Developer**.
- Processing of **several hundred orders per day**.
- Start-up **acquired by Auchan Retail**, now operating under the name ChronoDrive Livraison.
- **Web & Mobile Ecosystem**: Redesign of the PHP frontend to **React/TS** and creation of the mobile delivery app on iOS/Android via **React Native/TS**.
- **Backend & Logistics**: Development of the order management system (**Node/Express**) and creation of a **SaaS** slot allocation system to optimize delivery routes (**React/Node/Typescript**).

PERSONAL PROJECTS & OPEN SOURCE

- **Vikunja AI Integration**: Creation of an open-source Home Assistant integration (Python). **100+ downloads/50+ stars** and community contributions.
- **Open Source Contributor**: PRs merged on major projects such as Vikunja (Go/Vue), AFFINE (Electron), and Home Assistant, covering the entire contribution cycle.
- **Brawl Max**: Creation and publication on app stores (iOS & Android) of a Brawl Stars companion mobile app. Stack: React Native, Node.js, GCP, and Firebase.

EDUCATION

Bachelor of Business Technology Management

Concordia University | September 2018 – June 2021 | Montreal, Canada

Major GPA: 3.8 / 4.2

Application development, Database management, Project management, Analysis/Design/Implementation of information systems, Risk, Security and IT Audit

CERTIFICATION

Certified Full Stack Developer Program

FreeCodeCamp | June 2019 – July 2021

Algorithms, databases, web development in React, back-end development with Node & Express.