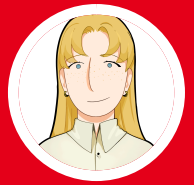


Vianney Hervy

Software Engineering Student - Java / Spring / Web Development

Available from March 2026 for a 6-month internship (Paris or remote)



Contact

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📍 Konstanz, Germany

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Technical skills

- **Programming:** Java, Python, JavaScript, TypeScript
- **Frameworks:** Swing, Spring, Express.js, Node.js
- **Tools:** Git, Linux, Maven, REST APIs, Cloudflare

Spoken languages

- **French** (Native)
- **English** (Fluent, C1)
- **German** (A2-B1)

Soft skills

- **Teamwork**
 - school project
 - scouting
- **Critical thinking**
 - epistemology, zetetic
- **Pedagogy**
 - scouting
 - tutoring

Hobbies & Interests

- Open Source Contributions
- GNU/Linux
- Scouting (10 years)
- Rock climbing (when I have time)
- Biking

Education

Erasmus exchange semester

Sep 2025 - Feb 2026

Konstanz Hochschule, Konstanz, Germany

- Cloud Application Development

Master's Degree in CS and Software Engineering

2023 - 2026

ENSEEIH, Toulouse, France

- Specialisation: Software & Systems Engineering
 - Full Web application (Java, React, SQL)
 - Peer to Peer file sharing system (Java, Swing)

"Preparatory class", Math, Physics, CS

2021 - 2023

Janson-De-Sailly highschool, Paris, France

- Algebra, Analysis, Functional & dynamic programming, Mechanics, Thermodynamics, Chemistry, Thermochemistry

General Baccalaureate

2014 - 2021

Le Caousou highschool, Toulouse, France

- Baccalaureate with honors majored in math and physics, ancient Greek option

Projects

Cloud Hervy - Google Drive clone

2024

Personal project

- Designed a full-stack file-storage app and REST API using Express.js, Typescript and Node.js
- Focus on modularity and maintainability

Particle life simulator

2014

ENSEEIH, OOP class

- Developed an interactive particle simulation using Java and Swing
- Practiced OOP design patterns and agile teamwork

Professional Experience

Intern Software developer

Jun - Jul 2025

IRIT, Toulouse, France

- Developed a Java annotation processor that generates runtime contract checks from JML-style specifications using ANTLR and JavaC AST manipulation, delivered as a tool for student use.

Intern Web Developer (WordPress)

Jun 2024

Les Maths En Scène, Toulouse, France

- Redesigned the association's digital identity by revamping its website

Private Maths and Physics Tutor, Freelance

2022 - present

Toulouse & Paris, France

- Weekly home tutoring / Volunteer tutoring in a Parisian highschool

Waiter

2023

Arcadie's Gardens (senior's residence), Toulouse, France

- Service at the residence restaurant
- Meal delivery to apartments for the most disabled residents

Shadowing intern, Public research labs

Dec 2017 & Jun 2019

BIPM & IRAP, Toulouse & Paris, France

- Exploration of work conducted on measurement units
- Understanding the importance of teamwork (international, inter-laboratory)
- Familiarization with methods for designing space missions