



Ulysse Mercadal

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Developer — 3rd year student at Epitech Lyon

Looking for a 4 to 5-month internship starting April 2026.
Eager to apply my technical skills and contribute to a dynamic team.

TECHNICAL SKILLS

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C/C++ZigGoJavaPython

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TypeScriptReactNext.js

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React NativeFlutter

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DockerJenkinsGitHub Actions

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PostgreSQLMongoDBRedis

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OpenGLVulkan

SOFT SKILLS

AutonomyAdaptability

Problem SolvingPedagogy

Agile Methodologies

LANGUAGES

French: Native

English: Fluent

Spanish: Advanced

Chinese: Basic

WORK EXPERIENCE

Regional Educational Assistant (AER)

IONIS Education Group

Since Sep 2025
Lyon, France

- Supported and mentored lower-year students at Epitech Lyon. My mission involves teaching best coding practices through code reviews and answering technical questions.

IT Intern (FabLab)

BPCE-IT (Banque Populaire Caisse d'Epargne)

5 months, 2024
Paris, France

- Experimented with new technologies to identify use cases for the 2nd largest French banking group. My mission was to develop POCs and MVPs focusing mainly on LLMs, RAG, OpenTelemetry, and non-relational databases.

PROJECTS

AREA

React, NestJS, Flutter, PostgreSQL

- Developed a web and mobile task automation system inspired by n8n and Zapier during a
- 5-week project with a team of 5.

R-TYPE

C++, C, OpenGL, Network Programming

- Created a server, custom binary protocol, 3D graphical client, and an ECS game engine for a space shooter game as an end-of-year
- 6-week project in a team of 4.

HOBBIES

Solo traveling (Japan, China, Taiwan, Hong Kong)
Mountain sports
Programming
Electronics