



# 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



C/C++ Zig Go  
Java Python



TypeScript React  
Next.js



React Native Flutter



Docker Jenkins  
GitHub Actions



PostgreSQL  
MongoDB Redis



OpenGL Vulkan

## SOFT SKILLS

Autonomy Adaptability  
Problem Solving Pedagogy  
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