

# CÉLIAN RAIMBAULT

Software Developer  
Student

## Contact



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[Github](#)



[LinkedIn](#)



[My portfolio](#)

## Skills

- **Experienced:** C++, C, Python
- **Intermediate:** Shell (Linux), Javascript, Java, SQL
- Algorithms / data structures
- Project management
- Software / mobile development
- English B2 level, 870 TOEIC points (autonomous)
- Passionate, flexible, engaged

# SOFTWARE ENGINEER

4th grade internship / position

From next september, for 5 months

## Education

**EPITA**  
2019-2024  
France

Actually in third year at [EPITA](#). French engineering school specialized in computer science.

**Griffith College**  
2021 (1 semester)  
Ireland

Semester abroad at Griffith College in Ireland (2021). Math / computer science courses.

## Experiences

**Student Researcher**  
LRDE  
2022 : 1 semester

Research at the LRDE (EPITA's research laboratory) alongside studies. Research on image processing using graph neural networks.

**Software Developer**  
Medical&Digital  
2021 : 2 months

2 months internship. Medical imagery software optimization (Java) for embedded devices and secure medical imagery server creation.

**Mobile App Developer**  
Webdyn  
2020 : 2 months

2 months internship. Mobile application (Dart/Flutter) creation and publication for WebdynEasy devices configuration (connected gateways).

## Projects

Most of my personal projects are on my [Github](#)

### 42sh C System

POSIX Shell Language implementation in C. Group project from EPITA.

### Riddim C++ Programming Language

Interpreted language made in C++ designed for algorithms / data structures. It contains a standard library, a garbage collector and a documentation generator.

### Quick-Shop Flutter Mobile App

Shopping list mobile application. Produced with the Flutter framework in Dart. Available also on the [Google Play Store](#).

## Activities

Passionate in IT and math since middle school

Artificial Intelligence

Research papers reading

Travels (Ireland, Japan, France...)

Competitive programming ([Google Kickstart](#) / [Leetcode](#))

Mobile apps

Electronic music

Volunteering ([Prologin](#) / sport / culinary events photography)