



# Timothée Couble

## Software Developer



Looking for a 6 month internship

Interested in computer graphics, artificial intelligence and video games development. I'm looking for an internship where I can contribute with my skills in C, C++, Python and Javascript (Vue.Js, React).

### Experience

- 2020-04 - Valraiso / Lyon, France

2020-09 AI Research Assistant & React developer

I worked as an AI engineer in the R&D department. I implemented **Clustering and Machine Learning techniques** for a marketing application.

Then I developed this application, helping clients to choose a ski trip, in **React / Node.js**.
- 2019-04 - ForCity / Lyon, France

2019-08 Modeling Python Developer in an "Agile" team

As a **Python developer**, I took part in the waste management modeling team for the metropole of Lyon. I worked on interaction in modeling and cartographic management tools.
- 2018-02 - Epitech / Lyon, France

2021-02 Teaching Assistant & Student Coach

Part time job **to support students** in their scholarship: supervise them, correct their personal projects and coach project teams.
- 2017-07 - SmartShoot / San Francisco, CA, USA

2017-12 Software Developer Junior in an English-speaking team

In an **Agile team**, I developed web applications in Vue.js / **Python with the Pyramid framework**. I worked also on developing unitary and functional test environment for Smartshoot platform. environment.

### Education

- 2019-09 - Heriot Watt University, MSc Artificial Intelligence,

2020-08 Edimbourg, Scotland
- 2017-07 - Ionis STM, Teaching & Coaching Diploma, Paris

2021-02
- 2016-09 - Epitech, 5 year Master of Computer Sciences, Lyon

2021-06

### Personal Data

- Phone

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- Email

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- Postal Address

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Lyon FRANCE

### Social Media

- LinkedIn

www.linkedin.com/in/timothee-couple
- Github

www.github.com/Faroito

### Personal Skills

- Focused on my objectives
- Flexible
- Eager to progress

### Technical Skills

- Back-End Development:

- C
  - C++
  - Python 3
  - OpenGL / Vulkan
- Front-End Development:

- HTML
  - Css
  - JavaScript / React
- Database:

- MySQL
  - MongoDB

Git, Ssh, JSON, Bash, Docker

### Languages

- French

Native
- English

Professional
- Italian

Intermediate