

# JULIEN BERRY

HCI STUDENT

## PROFILE

Student in the human computer interaction master. I'm looking to continue my studies with a PhD in the same domain. I'm particularly interested in AR interaction and collaboration.

## CONTACT

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Leclerc, Palaiseau 91120

## EDUCATION

- **Université Paris-Saclay**  
2022-2024  
Human-Computer Interaction Masters degree
- **Université Paris-Saclay**  
2021-2022  
L3 Magistère computer science
- **Université Paris-Saclay**  
2019-2021  
Licence Double Diplôme computer science-  
Mathematics
- **Lycée Blaise Pascal, Orsay**  
2018-2019  
Bac scientifique mention Européenne

## PUBLICATIONS

**ERGO'IA 2023** Gabriela Gomes Fernandes, Julien Berry, Brian Ravenet, Xavier Sanchez, Jean-Claude Martin.  
User's Perceived Needs for a Personalized Motivational Application for Running: Interviews with Future Users. ERGO'IA 2023 : L'avenir de l'humain dans les systèmes sociotechniques du futur», Oct 2023, Bidart, France. <https://hal.science/hal-04405069>

## SKILLS

Java ● ● ● ● ●

C++ and C# ● ● ● ● ●

Python ● ● ● ● ●

Teamwork & Communication

C1 English

## TOOLS

Unity

Visual Studio Code

Overleaf

Cinema 4d

## EXPERIENCE

- **Internship in HCI | LISN, Ilda Univerité Paris-Saclay**  
MARCH-AUGUST 2024  
Hand centric object manipulation, grasp recognition in AR
- **Internship in computer science | LISN, CPU Univerité Paris-Saclay**  
MAY-JULY 2023  
Motivation for physical activity through psychology
- **Internship in computer science | LISN, Ilda Univerité Paris-Saclay**  
MAY-JULY 2022  
Interactions and collaboration in Virtual Reality
- **School projects**  
Realisation of computer science projects in UX, UI, Virtual Reality, Augmented Reality, Experiment Design
- **Associative life**  
Treasurer of a student association, association management, teamwork and event planning