

### CONTACT

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https://www.linkedin.com/in/Lacombe-Alexia/

https://lacombea.github.io/ LacombeAlexia/index

## **TOOLS**

Windows / Linux
Git / Github / Perforce
Jupyter notebook / LaTex
Python
C / C++
Java / C#
HMTL / CSS / JS
SQL / Modelio
Unity / Unreal
Android Studio Trello / Jira
Postman
Canva / Photoshop

### **LANGUAGES**

French: native

English: TOEIC 955/990 German: B1 (intermediate)

# **Alexia LACOMBE**

Looking for a programmer position in the world of video games

#### **WORK EXPERIENCE**

September 2023 C

Programming engineer (Intership) - UQAC

Cogni-actif : serious game programming in C# (Unity)

September 2022 ( Today Teaching Assistant - UQAC

Teaching, supervising and grading exams for courses in basic mathematics, advanced calculus and programming elements (C++)

May 2023 June 2023 Research Assistant - UQAC

Cogni-actif: serious game programming in C# (Unity)

February 2022 ( June 2022 Virtual Reality Engineer Assistant (Stage) e-ManRisk

Implemented a virtual reality training program for traceability and hygiene protocols
C# (Unity) / Node / JS (Puppeteer)

April 2018 ( June 2022 Équipière polyvalente de restauration rapide - McDonald's

Orders taking and preparation Team work, stress management

# **FORMATIONS**

since 2022 (

# Master's degree in computer science (video game)

UQAC - Chicoutimi (CA)

Principles of video game design and development

Practical workshop in video games 1 & 2

Principles of game engines

Network programming in video games

3D interaction and virtual reality

Serious games

Fundamentals of machine learning

Al for video game

Programming for mobile platforms

since 2018 (

#### Master's degree in engineering

ENIB - Brest (FR)

2021 🔵 **U** 

University Diploma in Entrepreneurship

IAE - Brest (FR)