# CORANTIN H

#### Master of Engineering in Computer Science

### **EXPERIENCES**

## Unity developer internship

Roamer Games (remote work)

2023 6 months

Developing features related to **Civ Royale**, the main game of Roamer Games made with **Unity 3D**.

Writing **C#** scripts using concepts such as **dependency injection** or communication through **signals**, creating multiple **user interfaces**, implementing the interactive tutorial for new players. Permanent communication with all of the team members. Fixing issues of the game.

#### Javascript developer internship

Opinaka / Montpellier (remote work)

2021 | 2 months

Developing an interactive medical web application and medical *web-components* for viewing and selecting symptoms (made with **Svelte** and **Firebase**).

#### Web developer internship

Troisetplus agency / **Strasbourg** 

2019 | 7 weeks

Developing bespoke responsive websites (mainly **Wordpress** themes) autonomously, transferring websites, maintenance of websites, training and giving tips to an employee.

# EDUCATION

### Master of Engineering in Computer Science

#### Illkirch / University of Strasbourg

2021 - 2023

Graduated from a Master of Engineering degree in Computer Science (Image, Virtual Reality, Interactions and Games track) with high honors.

### **Computer Science degree**

#### UFR Math Info / University of Strasbourg

2018 - 2021

Obtained the Bachelor's Computer Science degree of the Master of Engineering in Computer Science (Image, Virtual Reality, Interactions and Games track).

#### French baccalaureate with computer science option

Heinrich-Nessel Highschool / Haguenau

2015 - 2018

French scientific baccalaureate with computer science option, with high honors.

# **PROJETS ET TRAVAUX**

- APIs with NodeJS: mainly REST APIs
- Websites using PHP, HTML, CSS and JavaScript
- Game servers hosting on **Debian systems**
- Personal web applications using React.js
- "Plugins" for a game (written in Java)
- Video games made with Unity: 3D FPS, 3D Multiplayer Car Game (<u>https://wreckingbrawl.tk</u>)
- Contributing to a 2D open-source game written in C++: DDRaceNetwork (<u>https://ddnet.org</u>)
- Troisetplus and Francesolar websites (customized Wordpress themes) : <u>https://troisetplus.fr, https://france-solar.fr</u> (made during an internship)

# INTERESTS

Computer Science • Programming • Music • Video games • Art

# CONTACT

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FRANCE



https://corantin.me

# SKILLS

technologies



#### programs



LANGUAGES

