

# VICTOR COUTURIEUX

*Internship Objective :  
Gameplay Programmer*

## CONTACT DETAILS :

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## PORTFOLIO :



[victorcouturieux.github.io](https://victorcouturieux.github.io)



[victorcouturieux.itch.io](https://victorcouturieux.itch.io)

## PROFIL :

- *Passionate - Persevering*
- *Autodidact - Autonomous*
- *Team working*
- *English speaking*

## HOBBIES :

- *Computer watch and learn*
- *Participaetion in the Game Jam*
- *Instrumental practice in orchestra (drums, piano)*
- *Conposing electronic music on SoundCloud*
- *Kendo (Japanese Martial Art)*
- *Medieval fight and historical reconstruction*

## SKILLS :

- C/C++ - C# - Java - Python - HLSL
- GUI Builder & UI/UX Design Conception
- Software Architecture - Design Patterns
- Geographic Information Systems (GIS)
- Network API
- Test-Driven Development (TDD)
- Version management software (GIT - Perforce)



JetBrains  
suite



Visual  
Studio



Unreal  
Engine



Unity



Godot



OpenGL  
GLSL

## PROFESSIONALS EXPERIENCES :

### Gameplay Programmer Intern

**CNAM paris** : mars. - août. 2024 (6 month)

Work on the game "**Warhammer 40000: Mechanicus II**"

- Implementation of features in collaboration with the Game Design team;
- Implementation of content related to features in collaboration with the Art/Anim/Rig team;
- Development of an integration tool for narrative elements.

### Volunteer developer on the game : Souffle-court

**CNAM paris** : oct. - nov. 2021 (2 month)

- In situ game, relying on electronic devices, that adapts in real-time to the player's emotions.
- Work in Gameplay development on Unity.

### Engineer student in apprenticeship at Orléans

**IMPACT** : apr. 2018 - oct. 2021 (3 years)

- Programmer on "Delta Suite" software in the defence sector.
- Work in UI Customisation, Geographic Information Systems (GIS) and communication systems

## FORMATIONS :



**CNAM ENJMIN : Master JMIN**

Angoulême (2022 - 2024)

**CNAM ENJMIN : Engineer student**

Angoulême (2018 - 2021) in apprenticeship



**Franche-Comté University : IT Pro. Licence**

Besançon (2017 - 2018)



**Belfort-Montbéliard University : IT Degree**

Belfort (2015 - 2017)

## VIDEO GAME ACHIEVEMENT :



**Through the Snow** : Walking sim

Snow brush interaction, Camera behaviours



**Better Late Than Basic** : Racing game

Game loop, Camera behaviours