



# Yann Ialeuf

## Gameplay Programmer

After 4 in a small indie game studio where I worked on various projects to validate and expend my skills in game development and game design, I am now looking for new opportunities. I wish to expend my horizon in all facets of game creation.

## Contact

### Email

laleuf\_yann@outlook.com

### Telephone

+33 6 75 40 03 43

### Address

41 Avenue Gaston Boissier  
78220 Viroflay, France

### Portfolio

<https://yann-laleuf.notion.site/Portfolio>

## Education

2016-2020

### Engineering

Télécom SudParis

Development, Mathematics and Physics

2014-2016

### Preparatory class

Lycée Marcelin Berthelot

Math, Physics and Chemistry

## Skills

- Unity / C#
- Unreal / C++
- UI integration
- Source Control (GIT / Plastic)
- Game Design
- Project Management

## Language

French - Native

English - Fluent (TOEIC 990)

Japanese - Beginner

## Experiences

### August 2019 - June 2023

Ninpo Game Studio | Bondy

### Unity Developer Full Stack

#### Before The Last Hour :

Roguelike with a focus on exploration and deck building. Out on Steam.

- Implemented the game UI
- Worked on inventory, quest and exploration systems
- Assisted in Game Design
- Bug fix and optimisation

#### VRTUOZ :

Metaverse platform in VR based on the Photon Technology

- Integration of the Avatars with OVR Toolkit
- Cross-platform support (PC, Quest, Rift)
- Voice connection using Photon
- Sound spatialization using Wwise in Unity

#### République - CinéTévé :

Multimedia app that tells a story through 3 parallel videos

- Bug fix of the app before release on IOS/Android
- UI integration
- Creation of the app's download system

#### 2D exploration game prototype :

Vertical slice of the game before presentation to editors

- Took part in the game design and UX design
- Integrated UI
- Gamepad and keyboard controls using Unity Input System
- Used The Unity Tilemap to create a 2D breakable terrain

### February - May 2019

Tiaren I Väckelsång, Sweden

### Independent Gameplay Developer

3 month stay at a co-living for international game developers. The objective of the stay was to keep working my end of school project while meeting with independant creators from around the world. The game was a turn-based strategy multiplayer game with modifiable terrain made on Unity.

## Projects

### Unreal Engine Training

Following multiple courses on Udemy teaching C++ Development on Unreal Engine 5

- Creation of a simple open-world RPG
- Animation integration from Mixamo and AI behaviours
- Exploration of the Gameplay Ability System to create an RPG

### Gamejams

Took part in multiple gamejams with friends

- Fast prototyping and short development cycles
- Game design
- Task efficiency and prioritization
- Lots of fun