

## PERSONAL INFO

Phone Number: +33 6.83.80.74.09 Mail : paul.josserand.rdl@gmail.com Location : Montpellier, France

### SKILLS

### Programming languages :

• C++, C#, C, Python, Lua

### Game Engines :

• Unreal Engine, Godot, Unity, GameMaker, Love2D

Programming patterns:

• ECS, Object Pool, Observer

Source control tools:

• Perforce, Git, Plastic SCM

Soft Skills :

• Communication, Teamwork, Creativity, Problem-solving

Web knowledges :

 HTML, PHP, JQuery, JavaScript(basic knowledge)

## LANGUAGES

French - Native English - Intermediate

### HOBBIES

Music :

• Hard rock, Soul, Country

**Books:** 

• Sci-fi, Horror, History

# PAUL JOSSERAND

## **PROFESSIONAL EXPERIENCE**

## **Game Programmer**

## Unannounced AA project - Unreal 5 (since May 2022)

Rescale Games(75), France - Remote

- UI (Tutorial, Main menu, settings etc.)
- Navigation system (World Map, World Marker, Compass)
- Event system (ex : Launch Cinematic, active object, unlock quest, etc.)
- Quest system (Modular system, notifications, etc.)
- Physic sound object system (Sliding, Hitting, Tool, ect.)
- Gameplay objects (interruptor, laser, enigma objects, etc.)
- Grid slot Inventory (Combine items, examine items, UI, etc.)
- Save game system
- Shooting mechanic (TPS, laser sight, weapons)
- Rewind time mechanic(UI, VFX Implementation)
- Time Attack system (Ghost, Leaderboard, UI, Online)

# **EDUCATION**

Bachelor's degree in Science Computer development Video Game Option third-year (2021-2022)

Gaming Campus, Lyon(69), France

**Bachelor's Degree in Science Computer (2019-2021)** Université Clermont Auvergne, Auvergne(63), France

Two-year Technical's Degree in Science Computer (2017- 2019) Software Development option

Lycée le Castel, Dijon(21), France