

# ROBBY SEGUIN

# GAMEPLAY PROGRAMMER

Profile

I am a recent graduate in gameplay programming with teaching experience in Unity. I code using Unreal Engine and Blueprint. I am self-taught in music composition in orchestral music. Team player with an eye for detail.

## EXPERIENCE

#### PROGRAMMING TEACHER

Studio XP - Paris, France

#### **2023 - Present**

- Tutored 100+ children (11-16 yo) in programming in Unity
- Ensured students build a full 2D and 3D game, giving tasks and fixing bugs
- Met and collaborated with students' parents to set learning goals

#### VFX (UNITY) TEACHER

Ecole des nouvelles images - Avignon, France

#### 2023 - Present

- Composed and produced classroom material for Shader Graphs in 2D and 3D, and ShaderLabs to use in-game and with code
- Animated interactive workshops and assisted students in their projects

#### **UNREAL ENGINE INTERN**

Kochina Studio - Montréal, Canada

### 2023

- Build the architecture of an adventurous RPG game from scratch
- Developed the functionality of the characters using Al including combat, animation, movement, interactions, visuals
- Managed and created the inventory system

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### EDUCATION

### ATTESTATION OF COLLEGE STUDIES (AEC) IN GAMEPLAY PROGRAMMING

College de Bois-De-Boulogne

2022 - 2023

### ATTESTATION OF COLLEGE STUDIES (DEP) IN AUDIO RECORDING

Vanier College

2014 - 2015

# SKILLS

- French/English (TEFL)
- C++/C#
- Unity
- Unreal Engine
- Debugging
- Jira
- Perforce
- Microsoft Suite
- Ableton/Cube Base