

RAMSES EVERAERT

GAME DEVELOPER

LOCHRISTI, EAST FLANDERS, BELGIUM

EDUCATION

AUDIO VISUAL DESIGN - ARTEVELDE HOGESCHOOL (2018-2021)

1. Film and Montage
2. Visual Story Telling

DAE - GAME DEVELOPMENT - HOWEST (2021 - PRESENT)

1. Gameplay Programming
2. Engine Programming
3. Graphics Programming

GAME PROJECTS

1. The flintstones Sega (clone) in C++

This project allowed me to apply my knowledge to a practical context. With a basic framework, I had to finish the engine and use it to recreate this game, made for Sega Genesis, in C++.

- **challenges:** parallax scrolling, ledge grabbing, complex 2D animations, and more realistic physics
- **IDE:** Visual Studio 2019
- **Engine:** custom framework from school

2. Interactive Puzzle Game (Unreal Engine 5, C++)

As group project we were assigned to create a 3D puzzle-based recovery game using Leap Motion technology and Leica 3D technology for HITLab and Barco.

- **My role:** Gameplay and game mechanics:
- **IDE:** Visual Studio 2020
- **Engine:** Unreal Engine 5

2. Zombie AI Behavior System (c++, Custom Framework)

- Developed AI behaviors for a zombie-themed game, showcasing decision-making and pathfinding.

WORKING EXPERIENCE

1. Video Production Intern at Mediaren (Feb 2021 - Jun 2021)

Produced and edited video content using Adobe Premiere Pro and After Effects. Designed visuals and graphics using Photoshop and Illustrator

2. Server at Colmar Restaurants (Aug 2019 - Jan 2020)

3. Canteen Staff at WVG Beervelde (Jul 2018 - Aug 2018)

3. Order Picker at Bleckmann (Jul 2017)

INTERESTS

1. Storytelling in games, films, and animation
2. Watching movies and playing video games
3. Playing piano
4. Calisthenics
5. Badminton

SKILLS

Primary

- C++
- C#
- Unreal Engine Blueprinting

Secondary

- HTML
- CSS
- Javascript

VERSION CONTROLS

- Github
- Perforce

GAME ENGINES

- Unity
- Unreal Engine

PROFILE

- **Nationality:** Belgium
- **Drivers license:** B
- **E-mail:** ramses.e@hotmail.be
- **Telephone:** 0496/66.47.69
- **Languages:** Dutch (Fluent), English (Intermediate)
- **Portfolio:** <https://www.ramseseveraert.com>
- **LinkedIn:** <https://www.linkedin.com/in/ramses-everaert>