Thomas Raveneau

Gameplay programmer

Personal details

Thomas Raveneau

thomas.raveneau1@gmail.com

+82 10-5942-8392

Suresnes, Ile-de-France

March 31st, 2000

Permis B

linkedin.com/in/Thomas-Raveneau

github.com/Thomas-Raveneau

Skills

Unreal

Unity

Godot

C++

C#

Git

Visual Studio

Languages

French ●●●●●

English ●●●●○

Hobbies

■ Video games

■ Cinema

■ Espace

■ Tennis

Profile

Developer student since 4 years and before that amateur in this domain, I developed a strong passion for video games since my childhood.
In highschool, I discovered game development by creating a Monopoly game with Python.
Today my skills in video game development have highly evolved thanks to the projects I did with and in parralel of my studies using my passive learning of 10th art acquired since I was young, today pushing me to develop quality games where the players joy is my biggest concern.
Looking for end-of-studies internships from September 2022 to February 2023 and from March 2023 to August 2023.

Employment

Sharepoint developper   **Oct 2020 - Jul 2021**
Cegedim, Boulogne-Billancourt
- Development of internal administration tools in C# (data analysis, monitoring, web tracking)
- Generation of personalized data analysis reports by filtering
- Understand the communicative vision of Cegedim imagined by the director of web communication

Full Stack developper   **Jul 2019 - Dec 2019**
Onepoint, Paris
- Development of the main communication tool for employees
- Database development and management
- Processing of user data

Education

Game development   **2021 - 2022**
Keimyung University, Daegu - South Korea
Done in a university exchange context, I specialized myself for 1 year in video games development by enriching my technical and design skills, studying the following topics:

- Computer graphics (3D transformations, projections, interpolation)
- Game design
- 3D modeling and animation

Information Technology expert   **2018 - 2023**
EPITECH, Paris - France
Computer development school focusing its education on project-based teaching, offering students great autonomy.

- Software architecture, object oriented programming
- Multithreading, inter-process communication
- Network programming, serialization

Projects (Github)

Quake (remake)
Video game (in development)
FPS multiplayer game developed with Unreal Engine and C++, using a dedicated server. The player is facing another player where the goal is to eliminate his opponent in a limited time using different weapons.

Social Dungeons
Jeu-vidéo
2D game developed with Godot, which put the player in an hostile environment where the goal is to go through multiple rooms, facing enemy waves to eliminate using differents spells.

Scratchy
Graphics library
Developed in C++ using OpenGL (GLFW), this library allow the user to display textured cubes while offering a complete abstraction and a really simple use.