



Lazlo BARRAGAN

## FreeLance Game Developer

Living in France

### Contact

lazlo.barragan@gmail.com

### Web Sites

lazlobarragan.itch.io

lazlobarragan.github.io

## PROFESSIONAL EXPERIENCE

### Freelance Game Developer

UI, Gameplay, Tools, Rendering  
since March 2022 (1 year and 10 months)

### Technical Engineer and UI Programmer at Gentleland

Asset integration, Tooling, Process Automation and UI  
Unity, C#, Zapier, Notion, ActiveCampaign, Typeform  
June 2022 to June 2023 (1 year)

### Internship Gameplay Programmer at GearProd

Full-scale Cooperative Submarine Simulation Game  
Schools of fish system using boids like algorithm,  
optimizations and modular architecture  
Unity, C#, Custom Hardware, Git  
March to August 2021 (6 months)

### Intership Gameplay/UI Programmer at A.M.R

Gamified social network mobile application  
Unity, C#, Js, Elasticsearch, Dockers, Git  
April to June 2018 (3 months)

## QUALIFICATIONS

Master's degree in Computer Science  
Images, 3D Rendering, Games and Intelligent Agents  
University of Montpellier  
2019-2021

Bachelor's Degree in Computer Science  
University of Montpellier  
2018-2019

## LANGUAGES

French Native  
English Fluent  
Spanish Fluent

## PROJECTS

### Pirates And Adventurers : Treasure Island

for [LegendsofLearning.com](https://www.legendsoflearning.com)  
Educational game, Godot, Javascript, Inkscape, Web  
September to November 2023

Pirates And Adventurers :  
The Flag Maker  
for [LegendsofLearning.com](https://www.legendsoflearning.com)  
Educational game, Godot, Javascript, Inkscape, Web  
April to June 2023

Lily's Snowball Adventure  
#2 in ACM Winter Game Jam 2021  
Bullet hell, Top-down Shooter, Godot, Jam  
December 2021

Custom Game Engine  
C++, OpenGL, GLFW, Assimp, Imgui  
November and December 2020

Carcastrophe  
1st prize of the jury GamePratic 2019  
Cooperation Game, Unity, C#, Jam  
September 2019

## SKILLS

Programming Languages  
C, C#, C++, Odin, Python, Javascript, Lua  
Game Engine and rendering  
Unity, Godot, OpenGL, GLSL

Librairies  
GLFW, Assimp, Imgui, Cimg, glm, raylib

Databases  
MySQL, Elasticsearch, MongoDB

Tools  
Git, Visual Studio, VSCode, Inkscape and more

## HOBBIES

Video Games, Board Games  
Traveling, Guitare, Hiking