

Camille Bernadas

Gameplay Programmer



About me

Graduating from a Master's degree (**IMAGINE**) during Summer 2023, I'm looking for a position as a Gameplay Programmer.

As a social and responsible person, I could rapidly integrate within an existing team or help bringing people together; I am also attentive and eager to learn and improve as a Gameplay Programmer.

Contact

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34830 Clapiers, France

🌐 [Camille Bernadas](#)

🔄 [Camille-Bernadas](#)

Languages

🇫🇷 French - Native Language

🇬🇧 English - Professional Knowledge

🇪🇸 Spanish - Basic Knowledge

Hobbies

🎵 Music

📖 TTRPG

🎮 Video Games



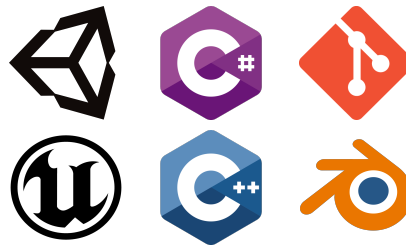
Website : camillebernadas.com

📖 NOTABLE PROJECTS

- 📁 **3D GIS**. Usable on most platforms, including TiltFive. UI/UX, Saving & Loading system, Camera Controls, ComputeShaders.
- 📁 **Virtual visit of an antique city**. Unity Editor tools, Animation & Movement synchronisation, Custom AI path System.
- 🎓 **3D Tower Defense** with hexagonal tiles. Map Generation, Enemy AI, Tower actions & placement, writing a GDD.
- 👤 Several Game Jam participations (in teams of 6), including
 - **FPS** with waves of enemies. 3rd place / 22 teams
 - **Puzzle game**, race against time 2nd place / 20 teams
- 👤 **Test projects** : Multiplayer, VR, Platform Battler, Top-Down RogueLite.
- 👤 Currently following a **Unreal Engine 5 C++ Course**.

📁 Professional. 🎓 University. 👤 Personal.

★ SKILLS



- Analytical thinking
- Creative problem-solver
- Good communication skills
- Team player yet able to work & learn independently

📁 WORK EXPERIENCE

2022-Today



Apprentice - 3D Software Developer

📍 IGO

Nîmes, France

Worked on a 3D GIS & an antique city VR experience.

2020-2021



Apprentice - Web Developer

📍 INSERM

Montpellier, France

*Developer in a team of researchers of the French National Institute of Health and Medical Research. Created part of a **gene signature encyclopedia**.*

🎓 EDUCATION

2021-Ongoing



Master's Degree : IMAGINE

📍 Montpellier, France

Computer Science, Video Game-Oriented

University of Montpellier

Gameplay programming, VR/AR/XR, Computer graphics, interactive simulation and Computer Vision.

2020-2021



Licence API-DAE

📍 Montpellier, France

Web Development, Online Business

University of Montpellier

Versioning, Web Dev, some Frameworks, Project Management

2018-2020



DUT Informatique

📍 Montpellier, France

Generalist Software Development Studies

University of Montpellier

OOO, Advanced Algorithmics, Databases ...