

GAME DESIGNER

Amaury Butaux

Game Designer with UX skills, Tech skills and 3 years of professional experience, I will create & follow through with gameplay features from the beginning to the end while working with the whole team.

Experience

Freelance Work

UX/UI Design, Game Design from July 2025

- Figma Mockups
- Userflows,
- UI Assets & Animation
- Integrated UI in UE5 and Unity 6
- Designed & created a game presentation to get fundings for a narrative deckbuilder
- Provided clear & comprehensive communication of my work.

Game Designer

Maschinen-Mensch, Berlin March 2023 - August 2025

- Designed gameplay mechanics, systems & enemies from start to finish
- Implemented multiplayer gameplay elements using UE5 blueprints
- Presented designs to fix overlooked flaws and built prototypes for low-hanging fruits.
- Analyzed the current game state proactively to give actionable design insights using tools such as Systemic Game Design and MDA Framework.
- Helped the team bounce back from the game commercial failure: I designed a new game mode that addresses players' concerns, focuses on the game strengths and fixes progression.
- Responsible for tech design & laying out practical data structures & tools for design work in the engine
- Implemented & animated nearly all UI Screens in the final game.

Gameplay Programmer Intern (C++)

Ubisoft Ancey April 2021 - September 2021

- Programmed networked gameplay elements
- UI Programming
- Fixed bugs in the whole codebase
- Worked with Technical Game Designers
- Worked with Jira

Education

Master's degree in Game Design at Cnam-Enjmin – **Best student game at BostonFIG 2022**

Engineering Degree from Ensimag – **Best Computer science student in France 2020**

Skills & Tools

Game Design	UX first Game Design Rational Game Design	Languages	Anglais: Courant (TOEIC 990/990) Français: Maternel
Development	Prototyping Integration Mathematics	Engine	Unreal 5 - C++/Blueprint
		Engine	Unity 6 - C#
		Shaders	GLSL / HLSL
		Versioning	Perforce / Git
UX Design	Maquettage	Documentation	Google Suite, Miro
UI Design	Recherches Graphiques Motion Design	Producing Tools	Codecks, Jira