

ABOUT ME

Enthusiastic game designer and software developer with a passion for unique and innovative user experiences.

I blend creativity with technical expertise to create engaging and meaningful projects. Dedicated, always learning, and driven to push ideas further.

EDUCATION

- Instituto Politécnico de Leiria 2018/2019 **Digital Games and Multimedia**
- Cologne Game Lab TH Koln 2019/2023 **Digital Games - Game Design BA Bachelor Thesis:** Letting Players Draw Their Own Character: Artistic Expression VS Gameplay Strategy

SKILLS

Game Design / Development Unity, Unreal, Godot

Level Design Blender, Hammer, TrenchBroom, Tiled, LDtk

Programming C#, C++, Java, Python, JavaScript

Graphics Photoshop, Illustrator, Blender, Premier Pro

Version Control Git, GitHub, GitLab

Project Management Jira

LANGUAGES

Portuguese - Native

French - B2

English - C2

German - A2

HOBBIES

TTRPGs / Board Games

Music/Guitar

Video Production

Tennis

Web Design

Wood Carving

Sebastião "Sam" Casaleiro

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EXPERIENCE

2025 - VOID Software ☐

Software development for 3D printing. Responsibilities include UI/UX, 3D interactions, and complex algorithms.

2024 - Hat Boy: Exploration/Narrative Micro-Game Micro game for the Nintendo GameBoy. Designed, created art, wrote narrative. Developed in GB Studio in 2 weeks. Released on itch.io.

2023 - Chroma Mancer: Graduation Game Project 🗹 Designed and programmed mechanics, skills, enemies, weapons, upgrades. Designed UI and sprite art. Developed

in 4 months in Unity. Released on chroma-mancer.com

2022 - Working Class Heroes [7]

Designed and wrote historical narrative game for MUAR Museum, Luxembourg. Developed in 3 months in Unity.

2021 - Created a Quake Campaign 🖸

Prototyped, designed, and polished 3 interconnected levels in 3 months in TrenchBroom/Quake Engine. Released on sam.freelancepolice.org

2020 - Micro Mike: Experimental Covid Game 2

Designed and programmed weapons, levels, and enemy Al in 3 months in Unity. Released on itch.io.

2019 - Skulls & Mines: Arcade Survival Game 🖸

Designed & programmed survival mechanics in 1 week. Released on itch.io.

2019 - 20: Twitch-Reaction Dodging Game 2

Designed & programmed short addictive game in 2 weeks. Released on itch.io.

2016 - 5-Star Mod for Civilization V (~50k views) ☐

Designed Civilisation with unique buildings, units, mechanics. Released on Steam Workshop.

For more details and projects, check out my website: