## **Lucas Queirolo dos Santos**

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#### Skills

- C#, C++, GDScript, Python, JavaScript, TypeScript, SQL, HTML, CSS
- Unity Engine, Godot Engine, Unreal Engine, VS Code, React, Photoshop, Microsoft Office, Notion
- Game Design, Optimization, Balancing, Mechanics Development, Level Design, Narrative Design, Prototyping, Project Management, Documentation.
- Portuguese (Native), English (Fluent)

#### **Professional Experience**

### GAME PROGRAMMER & DESIGNER | 08/2021 – 12/2024 O PÃO GAME STUDIO | Rio de Janeiro, RJ.

- Conceptualization and development of games, managing stages from idea creation to final product delivery.
- Development in Unity Engine and Godot Engine.
- Active collaboration with other team members, distributing tasks to ensure quality at each stage.
- Teamwork to solve both coding and game design-related issues.

## GAME PROGRAMMER & DESIGNER (FREELANCER) | 02/2023 – 08/2024 LEGENDS OF LEARNING | Rio de Janeiro, RJ.

- Conceptualization and development of short educational games aimed at children and teenagers.
- Creation of Game Design Documents (GDDs) following client requirements.
- Development in Unity Engine and Godot Engine.
- Team management to ensure projects were completed efficiently and on time.

# ASSISTANT MANAGER | 06/2017 – 04/2018 OCTOPUS GAME STUDIO | Rio de Janeiro, RJ.

- Contribution to the development of business plans to align strategic decisions with short- and long-term goals.
- Team supervision according to management requirements to ensure quality and efficiency in active projects.

• Budget, revenue, and cost management for the company.

### **Additional Experience**

#### **TOKYO GAME SHOW | 2023**

Tokyo, Japan

• Showcased a game in Japan at one of the world's largest gaming expos. Game: *Growers*, developed in Godot Engine.

#### **GAME JAM MAGALU | 2022**

Rio de Janeiro, Brasil.

• Created a game based on a specific theme within a short time frame, competing against over 100 teams.

Game: *Artie the Builder Beaver and the Cure for Grandma Fever*, developed in Godot Engine.

Placement: 4th place.

#### **Education**

#### **DIGITAL GAMES | 2019 - 2021**

IBMR, Rio de Janeiro.

#### POSTGRADUATE IN SOFTWARE ENGINEERING | 2025 - Present

• PUC, Rio de Janeiro.

#### **Portfolio**

https://lucasqueirolo.vercel.app/