



# JOÃO PEREIRA



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## SUMMARY



Motivated Programmer experienced in Game Development and Web Development; with an Undergraduate Degree in Games and Multimedia complemented by independent learning.

Specializes in Gameplay Programming but has also some knowledge in Tools Programming in Unity. Previous experience on building simple 2D Engines and microgames in C++.

Curious and always looking forward to learning new things, quickly understanding new tools and technologies. Organized and dependable, successful at managing priorities and meeting objectives. Always willing to help others to maintain and achieve team objectives.

After finishing college, promptly started exploring the market working as a freelancer, while solidifying knowledge in Game Development and learning JavaScript for Web Development.

## SKILLS

### PROGRAMMING LANGUAGES

- C++
- C++ applied to Unreal
- C# applied to Unity
- HTML, CSS, JavaScript, and SQL Basics

### GAME ENGINES

- Unity
- Unreal Engine

### SOFT SKILLS

- Flexible and Adaptable
- Analytical and Critical Thinker
- Problem-Solver

## LANGUAGES

### PORTUGUESE

C2 (Native)

### ENGLISH

C2 (Proficient)

## WORK HISTORY

09.2021 - CURRENT

### FREELANCER

*Leiria (Remote)*

- Developed and updated tracking spreadsheets using Trello and Notion.
- Developed modular gameplay solutions for Game Developers to add to their project with ease.
- Created some very simple tools to help boost level building productivity in Unity Updated and maintained Web Pages in Wordpress.

09.2021 - 08.2022

## GAME PROGRAMMER

*Codeming - Leiria*

- Worked on creating and implementing gameplay logic to bring our ideas to life.
- Prepared weekly reports on changes, updates and progress of current projects.
- Updated documentation with project deviations to capture changes.
- Wrote solid, modular code for the various game systems, making it easier to implement any changes down the line while only affecting the intended systems.
- Built Characters and Levels according to the Game Designer's specifications and made sure they were playable and enjoyable.

11.2020 - 05.2021

## SALES ASSOCIATE

*2Smok - Leiria*

- Organized racks and shelves to maintain store visual appeal, engage customers and promote specific merchandise.
- Provided positive first impressions to welcome existing, new and potential customers.
- Helped customers locate products and checked store system for merchandise at other sites.
- Answered customer questions regarding usage, desired usage, accessories and proper care for merchandise.
- Processed product returns and assisted customers with other selections.
- Trained and developed new hires in company processes, product knowledge, customer service and selling techniques.
- Tracked stock using company inventory management software

07.2017 - 09.2017

## CASHIER

*Minipreço - Almeirim*

- Operated cash register for cash, check and credit card transactions.
- Helped customers complete purchases, locate items and join reward programs.
- Restocked and organized merchandise in front lanes

## EDUCATION

09.2021

## GAMES AND MULTIMEDIA (UNDERGRADUATE)

*Polytechnic of Leiria*