

# DUARTE MENDONÇA

Software Developer / Game Developer

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## ABOUT ME

I hold a degree in Digital Games Engineering and Development. Throughout my time at university, I have acquired knowledge of various programming languages, enabling me to adapt to various challenges. I'm passionate about games and programming, which motivates me to constantly face new challenges and seek ways to improve myself. Motivated and proactive, I consistently seek opportunities for growth and innovation.

## EDUCATION

Digital Games Engineering and Development

Instituto Politécnico do Cávado e do Ave

09/2021 - 06/2024 Barcelos, Portugal

Games Design and Development - Bachelor (Hons)

Technological University of the Shannon

09/2023 - 12/2023 Thurles, Ireland

## EXPERIENCE

Student Software Developer

European Innovation Academy

06/2022 - 07/2022 Porto, Portugal

Participated in the world's leading innovative business acceleration program.

Game Developer

IPCA Game Jam 2023

05/2023 Barcelos, Portugal

Worked with a team to develop a game in 48h based on the theme Interaction

Game Developer

Global Game Jam 2024

01/2024 Barcelos, Portugal

Worked with a team to develop a game in 48h based on the theme Make me Laugh

Game Developer

MAD Game Jam 2024

02/2024 Vila do Conde, Portugal

Worked with a team to develop a game in 48h based on the theme Limited Space

Internship - Game Developer

MOG Technologies

02/2024 - 06/2024 Maia, Portugal

Developed SHAZAAM, an online board game to combat scientific misinformation

## SKILLS

Unity

C#

C++

Mirror Networking

HLSL

Kotlin

HTML

CSS

Javascript

Object-Oriented Programming

Game Physics

Swift

3D Modeling (Maya)

Agile Development

GitHub

## STRENGTHS

### Responsibility

I complete my tasks punctually, ensuring total dedication.

### Creativity

I seek innovative solutions to tackle complex challenges.

### Ambition

I am eager for continuous learning and personal growth.

### Proactivity

I identify opportunities and drive positive changes.

## ACHIEVEMENTS

### Engineering Division of the Academic Association of IPCA

Esports and Support Department

### Course Committee

Responsible for assisting students, organizing events, and creating course kits.

### Pedagogical Council of the School of Technology at IPCA

Contributed to decision-making on issues related to the School of Technology.

### Founder of the IPCA Board Games Club

Facilitated the establishment of the club and ensured a suitable meeting space.

### Mentor for Erasmus/IPCA Students

Assisted in the university integration of new students.

### Volunteer at SOPRO

Assisted in the selection and distribution of food to those in need.

## LANGUAGES

### Portuguese

Native



### English

Proficient

