

# Alfonso Torres

GAME DEVELOPER

## Work Experience

### GAME DEVELOPER

2AwesomeStudio | 02/2023 - Present  
*Consoles Porting*

- Use and management of the SDKs and GDKs provided by Play and Microsoft.
- Optimization of blueprints and code in projects for consoles.
- Implementation and management of TRCs and XRs.
- Maintenance and improvement of projects for consoles.

### GAMEPLAY PROGRAMMER

Pendulo Studios | 02/2022 - 02/2023  
*Tintin Reporter: Cigars of the Pharaoh*

- Use of Unreal Engine 4.
- Development and console-oriented basics.
- Engine feature development and implementation.
- Development and implementation of gameplay tools and mechanics in C++.
- Use of blueprints as scripting language to implement game levels.
- Research and implementation of RBFs system in Unreal.
- Multidisciplinary development coordinated with other departments such as animation, design and art.

### UNITY DEVELOPER

Research Group - UPM | 05/2020 - 08/2020

- Migration of source code from Python to C#.
- Development and design of a planetary system simulator with different parameters and configurations.
- Integration of new functionalities within the system.

## Education

### MASTER'S DEGREE IN VIDEO GAMES PROGRAMMING

U-TAD | 2020 - 2021

### SOFTWARE ENGINEERING

POLYTECHNIC UNIVERSITY OF MADRID | 2016 - 2020

## Technologies and skills

#### Languages:

- C
- C++
- C#
- Java
- LUA
- SQL

#### Tools:

- Unreal Engine 4
- Unity 3D
- Visual Studio
- Jenkins
- Jira
- GDK Microsoft
- SCE Play

#### Technologies:

- OpenGL
- Git
- SVN

#### Others:

- JSON
- XML



## Summary

After several years of personal and professional development in various companies, I would like to expand and find new challenges to help me evolve. To fit into an ambitious project with which to share illusions and objectives.

I am a self-taught person, organized, with companionship and with a great motivation able to adapt to any project.

My main goal is to create products that add value to people's lives.

## Contact

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## Languages

- English (B2)
- French (B2)