#### Víctor Martínez Simón

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Objective: Logic/Gamelay programmer.

**Exprience:** 

Dec 2015 - Actually: Monkimun, Madrid, Spain

Unity and Backend Developer

- Developed a game with random world generation, DLC, subscription system, metrics...
- Help with the performance of the old company games.
- Integration with some externals tools like Customer.io or our Backend.
- Developed and improved the BackEnd of the games using Ruby on Rails.

Jan 2015: Global Game Jam, Madrid, Spain

**Unity Developer** 

- Developed the game Fly, you fools.
- Developed some parts of the game using Unity3D and C#, including the procedural generation of the world.
- <a href="http://globalgamejam.org/2015/games/fly-you-fools">http://globalgamejam.org/2015/games/fly-you-fools</a>

Oct 2014 - Dec 2014: **Game Developer** 

- Developed a game by my own using Unity3D and C#.
- Developed a maze generation algorithm and the AI.
- Developed a network system.
- http://victormartinezsimon.com/PerdidosEnElLaberint o es.html

**Game Developer** Jul 2014 – Dec 2014:

- Developed a game by my own called Random Races using Unity3D and C# for Android devices.
- Developed an algorithm to generate random tracks.
- Integration with some art and scripts found on internet.
- Integration with Google Games services.
- https://play.google.com/store/apps/details?id=com.vic tormartinezsimon.randomraces

Jul 2014:

### **Android Developer**

- Developed a game using the Android API.
- Developed the classical 9 Puzzle game using the camera or the gallery photos.
- Developed the A\* algorithm to solve the game.
- https://play.google.com/store/apps/details?id=com.vic tormartinezsimon.puzzle9gallery

Jul 2014:

# Summer School of Universidad Complutense, Madrid, Spain

Unity3D teacher

- Introduce to Unity3D to 11-16 childs.
- Help them while they are developing their own games.
- http://vacacionesvideojuegos.wordpress.com/

Jan 2014:

### Global Game Jam, Madrid, Spain

**Unity Developer** 

- Develop the game Clowns & Grannies, Grannies & Clowns.
- Develop some parts of the game using Unity3D and C#.
- http://globalgamejam.org/2014/games/clownsgrannies-grannies-clowns

Nov 2013 - May 2014:

## Management Solutions, Madrid, Spain:

Intern

- Develop the tool S.I.R.O. using Java2E, Struts, Springs and JQuery.
- Develop a tool for La Caixa group using Visual Basic.

Feb 2013 – Nov 2014:

### Geozyt S.L, Madrid, Spain:

Android Developer

- Maintenance the Android app Mitmi.
- Develop the Android app Winkmi.

Oct 2012 – Jul 2013:

## Universidad Complutense, Madrid, Spain:

Final degree proyect

- A proyect to extract information from medical documents
- Developed on Java.
- <a href="http://eprints.ucm.es/22563/">http://eprints.ucm.es/22563/</a>

Jul 2012 – Sep 2012: EspafilTech S.L, Madrid, Spain:

Intern

Develop some webs using Ruby on Rails.

Oct 2011 – Jun 2012: Iron Hand, Madrid, Spain:

C# Developer

- Developed a strategy game as part of one university course.
- Developed the network and some parts of the gameplay.
- Developed with XNA and C#.
- http://sourceforge.net/projects/ironhand/?source=dir ectory

**Education:** 

Oct 2013 – Oct 2014: Universidad Complutense, Madrid, Spain

Game Programming Master

Oct 2008 – Jul 2013: Universidad Complutense, Madrid, Spain

**Computer Engineering** 

### Skills:

- **Team Worker**: I've been in groups of more than 25 people developing the same program.
- **Leader**: I was the theater director in the residence during the university. I was also the captain of the Volleyball team.
- **Hard Worker**: I get the university degree in five years, without fail any exam and with a final note of 8,43.
- **Self learner**: I love learn programming languages and another stuff by myself and after that, teach them to everyone ask me anything.
- Tenacious: When I start something, i need to continue until finish it.
- **Organized**: I like to have everything under controll and have time to solve the problems that I can't controll.