# **Matias Fuentes**

Game Programmer - Vancouver, BC

## **PROJECTS**

**Double W (VFS)** — *Third person stealth game*, *C*#, *Unity*, *4 people* Game Programming.

- Gameplay and UI Programming Player Movement, UI Implementation, Inventory System, Player Detection System.
- AI Programming AI implementation for 4 different types of enemies.
- Sound Programming Sound implementation using Wwise while working with a sound design team of 3 people.

# **Telemetry Data (VFS)** — *Data recording for Double W, Python, solo* Full-Stack Programming.

- C# Programming Use the Unity Engine to get data from the player and send it by a POST request.
- Python Programming Use Python to get and parse data and store it on Google's App Engine.
- JavaScript Programming Use JavaScript to get data from Google's App Engine and show it visually to the user.

# **Galaxy Defender** — 2D action mobile game, C#, Unity, solo

Game Programming.

- Gameplay Programming Player movement, Enemy Behaviour, etc.
- Uploaded to Google Play More than 100 downloads being my one of my first Unity projects.
- Multi Platform Available for Android, Web and Windows.

## **EDUCATION**

# **Vancouver Film School,** Vancouver Canada — *Programming For Games, Web & Mobile.*

October 2016 - October 2017 | C#, C++, JavaScript, Python, Swift, Java, PHP, AngularJS.

# Universidad de Chile, Santiago Chile— Software Development.

March 2016 - September 2016 | Java, HTML, CSS, JavaScript, AngularJS.

# **Coderhouse,** Santiago Chile— Front-End Web Development.

August 2015 - November 2016 | HTML, CSS, JavaScript, JQuery, Bootstrap, Sass.

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#### **SKILLS**

C#, C++, JavaScript, HTML, Bootstrap, JQuery, Python, AngularJS, PHP, Java, Swift.

#### **TOOLS**

Unity, Visual Studio, Unreal Engine, Perforce, Git, Pivotal, Slack, Android Studio, Xcode, Wwise, Eclipse, Atom, Illustrator, Photoshop, Maya.

#### **LANGUAGES**

Native Spanish, Professional English.

### **PASSIONS**

### Gaming:

(Overwatch, Pokemon, Inside). Playing video games is one of my biggest passions, I mostly play games where teamwork is required but I do also enjoy single player experiences.

### **Sports:**

Playing Soccer or any sports that my friends proposed me are a big part of my freetime. I'm also a big fan of hiking and exploring.

# Family and Friends:

Even if it's just playing video games together or doing a video chat, it's always good to spend time with your friends and family.