# Alain Barragán Méndez



I am a programmer and video game developer with over 3 years of experience in different projects using multiple languages and systems.

## **Abilities**

**Programming:** 

C# Python C++ SQL

Web (HTML, PHP, JavaScript, CSS)

Languages:

Spanish: NativeEnglish: Advance

# **Experience**

MAYO2018 - APRIL 2019

#### **Unity VR Programmer/** Golstats

I worked for a year at Golstats as a programmer at the VR department where we developed a system to recreate football matches and plays in an interactive virtual environment for coaches, commentators and players to analyze.

During my time at Golstats I was in charge of rewriting part of the code to better its functionality and remove bugs, I redesign the animation system to make them modular to be more fluid and removing many errors, I also developed an interactive camera system to to record the plays in a cinematic way.

AUGUST 2019 - NOW

## **Programmer /** Hospital Real San Jose

I am currently working at hospital Real San Jose developing and maintaining a web and mobile application for internal use of the hospital and its departments.

I worked in the redesign of the laboratory reports where the patient results is processed, saved and formatted for analysis, I also worked in the ordering system for the restaurant for the cooks to see and interact with the orders that come either from the restaurant or the patients room.

## **Education**

AUGUST 2018

#### Engineering in Video Game Programming / Uniat, GDL

In 2018 I graduated from UNIAT, where I did many projects in addition to participating in Game Jams, hosted by the university, programming video games and leading a team.