# Alain Barragán Méndez

Software Developer

# CONTACT

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#### **LANGUAGES**

Spanish

English



#### Skills

- C#
- C++
- Python
- SQL
- Unity Engine
- Github

# **Aptitudes**

- Teamwork
- Adaptability
- Creativity
- Responsability
- · Problem solving
- Quick learning

#### About Me

I am a software developer from Mexico, I specialize in video game development and design. I've been working professionally for more than three years using different systems and programming languages.

## Experience

#### Unity VR Developer

Golstats | 2018 - 2019

- Development of soccer VR simulations
- Redesign of animator system to improve fluidity and fix error
- Implementation of cinematic camera system
- Rework of player behaviour with new models, and animation using inverse kinematics
- Bug Fixing

#### Programmer

#### Hospital Real San Jose | 2019 - Present

- Development and support of tools for the web application
- · Development of the laboratory reporting system
- Development of the restaurantand and kitchen system
- Automatization of various task in the database
- Launcher and Updater for the Windows application

### Other Projects

- Bothoveen: A twitch chat bot made with python to interact with viewers
- Twitch Fight Club: A "Twitch plays" type program made in Unity where the players/viewers fight each other in an RPG game with stats customization and leveling.

#### Education

#### **Bachelors Video game Programming**

University of Advanced Technologies | 2014 - 2018