# RAÚL ANTONIO CASTILLEJOS SANTILLÁN

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#### **EDUCATION**

## Instituto Tecnológico Y De Estudios Superiores De Monterrey

B.S. in Computer Science and Technology

Guadalajara, Jalisco, MX Expected graduation date: Jun. 2025

## **RELEVANT COURSES**

Object-Oriented Programming (C++), Advanced Algorithms and Data Structures (C++, Python), unity development, Godot development

# **PROJECTS**

## Pan y Cebolla | ITESM | Unity, 2D, Platformer

May. 2023 - Jun. 2023

- Worked on collaboration with a friend to deliver a 2D platformer for a class
- Use of version control software (git) throught all of the development
- · Developed 3 levels and gameplay mechanics such as dashing, shooting and jumping

# **DC snap** | **Personal Project** | Unity, Card game, Multiplayer

Jan. 2024 - current

- Currently working with a friend on a card game that ressembles "Marvel Snap", we are expecting to implement to multiplayer to it
- Successfully replicated the gameplay rules of the game
- · Worked on scalable UI for different resolutions

#### **Andromeda AR Game | ITESM |** *Unity, AR, Educational, Math*

Oct. 2023 - May. 2024

- Worked on QA for the Andromeda AR project, a game for ITESM students for learning math and physics in a interactive way
- The game used markers for displaying 3D renders on Augmented Reality
- Game data was collected to ensure students learnings and was visible through a website

## TECHNICAL SKILLS

Programming: Python, MySQL, C++, C#, HTML/CSS, Unity, Godot

**Developer Tools**: VS Code, Git/GitHub **Languages**: Spanish (Native), English

#### **CERTIFICATIONS**

Game Design by "Universidad Autonoma de Barcelona"