Santiago Guzman

>>> SWE

PERSONAL SUMMARY



Motivated Computer Science graduate seeking to launch a career as a Full Time Software Engineer.

CONTACT INFO

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TECHNOLOGIES

- C/C++, C#, Visual Studio
- · Familiar: Git, Unity3D, Unreal Engine
- · Excellent communication skills

ACADEMIC BACKGROUND

Full Sail University

BS Computer Science

- · Software Engineering
- · Linear Algebra. Analysis, Physics
- · Software Design Methodology, Data Structures, Algorithm Design
- Information & Database Sytems

Extracurricular Activities

(EA) Virtual Experience Program | Program Participant

- Python, C++
- Game Engine Technology
- · Mitigation Cyber Vulnerabilities

PORTFOLIO LINK

EXPEIENCE

Private Identity LLC

(Software Development Internship | Client-side development, data augmentation and testing)

 involved with software in Web, Android and IOS, was responsible for using git and a variety of other complimentary tasks. Create data and Testing.

PERSONAL PROJECTS

First Person Shooter

Uses Unreal Engine, C++, Blueprints

- Blueprint Interfaces
- · State Machines
- A* search algorithm

Classic Space craft Shooter

C#, Unity2d

· Maneuver Ship and shoot incoming enemy targets. game includes Music, SFX for explosions and Dialogue

Horror Survival FPS

Uses Unity3d and C#

- · A* search algorithm for Pathfinding
- · state machines
- · custom interfaces
- dynamic stealth system

CERTIFICATION & LINK

undergraduate CS, Computer Science Certificate | EA Virtual SWE <u>Certification</u>

Santiago Guzman Portfolio