

# Rafael Pineiro

Level Designer | Game Designer

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## Skills

**Software:** Unreal Engine, Adobe Suite (Photoshop, Illustrator), Perforce, Jira, Confluence, Trello

**Level Design Skills:** White boxing, prototyping, level layout, mechanics, visual scripting, and game design.

## Projects

### The Legend of Edward Low

January-April 2025

- Built many unique structures and landmarks using Unreal Engine 5's modeling mode.
- Learned level design theory and processes, game design theory, and shape composition.
- Analyzed and revitalized multiple iterations based on feedback from professional-level designers.
- Designed level layouts inspired by Uncharted.
- Created the entire level design process in Miro.

### Cult and Faith

May-July2025

- Developed and enhanced a comprehensive game design document through continuous updates
- Designed and constructed unique level layouts inspired by Doom and Wolfenstein.
- Iterated gameplay elements and mechanics based on extensive playtesting feedback.
- Planned and organized pre-production phases using references from various media and video games.
- Implemented scripted events and interactive elements to deliver unique combat experiences.

### Code Recon

Aug-Oct 2025

- Designed and iterated levels in Unreal Engine 5 to improve layout, pacing, and engagement.
- Scripted gameplay events and interactive objects with UE5's Blueprint system.
- Built detailed environments—buildings, landscapes, and terrain—using UE5 modeling tools.
- Planned gameplay spaces and narrative beats in Miro for cohesive story flow.
- Developed and refined combat encounters using level kits for balanced challenge and stealth.

## Education

### Level Design Blockout Bootcamp (Action Adv. Edition) | Game Design Skills

Jan 2025 – Apr 2025

### Level Design for Games | CG Master Academy (CGMA)

Jan 2024 – Apr 2024

### Associate of Science (AS) in Game Development and Design

June 2016-April 2019

Miami Dade Community College, Miami, FL.

### Bachelor of Science (BS) in Game Design,

December 2020–August 2023

Full Sail University, Winter Park, FL.