# **Matthew Swaney**

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Robust experience in creating games while working both in a team and individually. Achieves intended concepts according to project requirements by utilizing diverse technology resources. Poised and committed in listening carefully to critiques and requests, incorporating feedback and boosting project outcomes to surpass expectations.

## **Skills**

- Game Systems Design (Progression, Economy, AI, Combat)
- Level & Encounter Design (Balancing, Pacing)
- UI/UX & Player Feedback Systems
- Microsoft Office Proficiency (Excel, Word, PowerPoint)
- Gameplay Scripting (C#, Unity, Unreal familiarity)
- Prototyping & Iteration (Playtesting, Data Analysis)
- Version Control & Agile Development (Git, Jira)

# **Experience**

#### **Unity Developer**

GameDevHQ, Waipahu, HI

October 2023 - Current

- Designed and implemented gameplay systems from scratch.
- Worked with 2D/3D assets to enhance game visuals.
- Utilized Unity's animation system for character blending and refinement.
- Debugged and optimized for high-performance builds.
- Assisted with code reviews and project troubleshooting.

#### Freelance Game Designer / Dungeon Master

Self Employed, Waipahu, HI

June 2015 - Current

- Designed and balanced combat encounters, ensuring strategic depth.
- Iterated difficulty using player feedback.
- Created dynamic enemy behaviors and engaging combat scenarios.
- Developed and tested homebrew mechanics through playtesting.

#### **Junior Web Developer**

Epicodus, Portland, OR

August 2014 - November 2014

- Built and deployed web/mobile applications in a full-stack environment.
- Gained proficiency in JavaScript, .NET, Ruby, Rails.
- Worked in an agile, project-based learning environment.

## **Education**

Bachelor of Science in Video Game Design April 2015 Full Sail University, Winter Park, FL