# ZACHARY BAPTISTE

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## **SKILLS**

- Unreal Engine
- Unreal Engine's Blueprints
- Game/level design pipeline
- Level design principles (leading lines, lighting, block mesh, etc.)
- Produced game project from beta to gold development cycle
- Rapid prototype iteration
- Playtesting and debugging
- Jira/Confluence
- Technical documentation •
  - Multi-task and prioritize tasks
  - Version control software (Perforce, Github)
- Teamwork and collaboration
- Adaptable, fast-learner
- Reliable and motivated to work
- Data sets
- Strong communication skills
- Works well under pressure •
- Microsoft Office

#### **EXPERIENCE**

#### LEVEL/MECHANIC DESIGNER, THE IRON TOE

Full Sail University, Waianae HI

- **CREATED** a game in Unreal Engine in collaboration with four other designers over the course of four months. Also created • initial design documentation and rapid prototype which was chosen to progress to a more polished and refined 10-minute final product.
- SCRIPTED combat systems, player abilities, enemies, level events, feedback events and main/pause menu functionality. •
- DESIGNED multiple iterations of level two, onboarded player defensive ability. Implemented enemies and props in block mesh before using finalized art assets.

## LEVEL/MECHANIC DESIGNER, ENDLESS DREAMS

Full Sail University, Waianae HI

- **CREATED** a game in Unreal Engine in collaboration with three other designers to fulfill and fit the themes of Full Sail's 24-٠ hour Hall of Fame 15 Game Jam.
- SCRIPTED lane swapping and jump mechanic of player character, sound effects, and all menu/UI functionality. •
- **RESEARCHED** animation sequencing and helped debug player character animation blueprint to get it functional. •

# LEVEL/MECHANIC DESIGNER, EXHIBITION ESCAPADES

Full Sail University, Waianae HI

- **CREATED** a single level game in Unreal Engine over the course of a month in a solo project. •
- DESIGNED all iterations of level from start to finish. Level was left in block mesh to focus on functionality and principles. •
- SCRIPTED player lockpick ability, enemy AI, obstacles, playtest metrics tracking. •

#### **EDUCATION**

## Bachelor of Science in Game Design (B.S.)

Full Sail University, Winter Park FL

Cumulative GPA 3.89

November 2024 - November 2024

May 2025

January 2025 - Present

March 2025