

Zachary Fugere

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Skills

- Unity
- Unreal Engine 4
- Hammer Editor
- Skyrim Creation Kit
- Adobe Illustrator
- Adobe Photoshop
- Documentation
- Quality Assurance Testing
- Agile Development

Education

Champlain College, Burlington, VT

Graduation: May 2020

Bachelor of Science in Game Design with completed coursework in Game Programming

GPA 3.35 | Dean's List Fall 2018, Spring 2019, Fall 2019

Relevant Courses

- *Production*: Produced 3 prototypes and 1 game with a team of 5 over a 15-week span.
- *Advanced Seminar*: Designed and scripted a modded Skyrim dungeon equipped with enemy encounters, boss fight, story beats, and set-dressed levels with collectables in a solo project over a 12-week span.
- *Level Design II*: Designed and scripted a modded Half-life 2 level in a solo project over a 9-week span.

Game Design Experience

Eira: Echoes of Adventure - 21 person team

January 2020

- Collaborated with team's designers to establish a cohesive world context across all aspects of the game
- Designed and built 2 unique levels equipped with puzzles, platforming, branching pathways, and terraforming
- Implemented narrative through asset placement and environmental storytelling

Modded Skyrim Level - Individual

December 2019

- Designed and constructed level and critical path
- Scripted enemy encounters and added navigation patrol patterns
- Populated level with world details, loot, and places to explore

Modded Half-Life 2 level - Individual

April 2019

- Designed and documented level layout
- Constructed level architecture and texturing
- Created triggered events such as enemy ambushes, explosions, and destructible environments

Work Experience

Champlain College Physical Plant, Burlington, VT

February 2017 – May 2019

Electrician's Assistant

- Maintained and serviced lights and outlets in 40+ academic and residential buildings
- Communicated with students, staff, and faculty to process work orders across campus
- Developed proficiency in electrical skills including wiring, safety testing, and maintenance

Hobbies & Interests

Snowboarding, Cooking, Disk Golfing, and Sampling sour beers