### ANDREW MACDONALD - GAME DESIGNER

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#### Education

*Champlain College*, *Burlington*, *VT* / Bachelor of Science in Game Design | Grad. May 2020 Studied abroad in Montreal (Fall 2018); courses in design and graphics programming from professional developers

Achievements: 2020 Elevator Pitch Competition Finalist / 2019 Semi Finalist

**Certifications:** Scrum Certified by Scrum Alliance

Course Work: Advanced Programming, Interactive Narrative Design, Game History and Development

## **Game Projects**

**Eira: Echoes of Egil** Spring 2020

Role: Narrative Designer Team Size: 16

- A first-person game where the player explores an alien world to find their lost grandfather
- Designed the overall narrative and implemented it into the game world
- Adapted successfully to the team's culture after joining midway through development

Stitches Summer 2019

Role: Programmer Team Size: 8

- A horror themed first-person puzzle platformer where player must rotate the environment
- Collaborated with systems programmer to develop in Unity 3D over the course of three months

### Gaze of the Abyss Spring 2019

Role: Narrative Designer Team Size: 10

- A cooperative horror game when players must work together to explore a sunken ship
- Designed and implemented characters, exposition and the main story arc
- Joined the team midway through production and successfully adapted to the team's culture

### **Project Development Attributes**

- Team-oriented: Take input from all members of the team and make them all feel valued
- Game Design Skills: Understand the iterative process and rapid prototyping
- Collaborative: Enjoy supporting others and sharing ideas, critiques, and successes
- Flexible: Able to change focuses quickly and able to work on multiple projects at once
- Writing: Enjoy narrative writing and can write a large amount of quality work in a short time frame

## **Technology Skills**

# Expert

- Unity 2D
- Unity 3D

### Proficient

- C#
- C++
- Visual Studio
- Redmine

### Foundational

- Unreal Engine
- Audacity

### **Work Experience**

**Lab Monitor II** 2016- 2020

Champlain College Library, Burlington, VT

- Restock and maintain all the printers and computers in the library
- Promoted from Lab Monitor I, and nominated for employee of the year in 2017

### Camping/Travel Sales Representative

Summer 2017 and Summer 2018

LL Bean, Freeport, ME

• Responsible for selling and restocking the camping and travel departments in the flagship location