

## Ethan Fournier

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Portfolio:  
wolfehh.github.io

### Education

**Michigan Technological University**  
**B.S., Computer Science - Game Development**  
**Minor: Cybersecurity**  
**GPA: 3.32 / Departmental: 3.13**

**Houghton, MI**  
**Expected Graduation: Fall 2022**

### Professional Experience

**Michigan Technological University, Houghton, MI**

**May 2021 – Present**

Information Technology Operations

- Worked with hardware and software upgrades and installations, including accessories
- Primarily worked with Windows/Mac computers, occasionally Linux computers
- Provided on-site customer support and system diagnosis

### Project and Leadership Experience

**Family FEW**

**Spring 2022 - Current**

- Works with clients to design an educational game intended to help middle school students learn about the relationship between food, energy, and water consumption
- Acts as a designer and programmer within a team of 6 students and will continue as a Masters project

**Husky Game Development Enterprise**

• **President**

**Fall 2021 - Current**

- Manages a group of 50+ students on 10+ teams to ensure and create an environment which promotes the overall success of the organization and attracts new students
- Works with the faculty advisor to evaluate and grade other students in the enterprise

• **VP of Finance**

**Fall 2020 - Spring 2021**

- Worked as a liaison between the enterprise and those we purchased from
- Tracked our finances and came up with ideas on what to purchase

• **Development Project: Ruby**

**Spring 2020**

- Acted as the narrative designer, programmer and script writer
- Collaborated using GitHub: <https://github.com/HuskyGameDev/2020s-team12>

**Team Software Project**

**Spring 2021**

- Scrum Master of a team of 5, in control of organization and task keeping
- Designed the idea and programmed some functionality of the app
- Collaborated using GitHub: <https://github.com/Wolfehh/TeamO>

### Skills

- Languages:
  - Intermediate: Java, C, C#.
  - Novice: Python, C++, HTML, CSS, PHP.
- Programs:
  - Intermediate: Unity, Open Broadcasting Software, Affinity Photo, Davinci Resolve, Adobe Photoshop, Adobe Premiere Pro.
- Soft Skills:
  - Leadership, Time Management, Verbal and Written Communication, Problem Solving, Critical Thinking, Teamwork, Self-starter, Storytelling, Public Speaking