# **Ethan Fournier**

33777 Cornelissen Dr., Sterling Heights, MI 48312 586-665-5585 eafourni@mtu.edu

https://www.linkedin.com/in/ethan-fournier-30504b194/

## **Objective**

Third year Computer Science major at Michigan Technological University looking for a summer internship to further my game design and game development skills.

## **Education**

**Michigan Technological University** 

Houghton, MI

**B.S., Computer Science - Game Development** 

**Expected Graduation:** Fall 2022

**Minor: Cybersecurity** 

**GPA:** 3.29 / **Departmental:** 3.08

# **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**

## **Husky Game Development Enterprise**

President
 Fall 2021 - Current

- Manages a group of 50+ students on ten 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
- Produced a trailer for our game available on <a href="https://www.huskygames.com">https://www.huskygames.com</a>

### **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: <a href="https://github.com/Wolfehh/TeamO">https://github.com/Wolfehh/TeamO</a>

## **Work Experience**

#### Firehouse Subs, Sterling Heights, MI

July 2019 - May 2021

Crew Member

- Worked independently without direct supervision on a day to day basis
- Worked on becoming a shift lead

#### Skills

- Languages: Intermediate: Java, C, C#. Novice: Python, C++, HTML, CSS, PHP.
- Programs: Intermediate: Open Broadcasting Software, Affinity Photo, Davinci Resolve, Adobe Photoshop, Adobe Premiere Pro, Unity.