# **Jeremy Smart**

## THIRD YEAR COMPUTER SCIENCE STUDENT SEEKING CO-OP FOR SPRING 2024

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## **Education**

## **Rochester Institute of Technology**

Rochester, NY

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, GPA: 3.7

May 2026

Accelerated Bachelor's/Master's Program

Mathematics Minor

## Skills

**Languages** C, Rust, Java, C#, Python, JavaScript, TypeScript, Bash

**Frameworks** git, GitHub, Docker, Podman, Monogame, IntelliJ IDEA, VS Code, zsh, Selenium, Linux, Node.js

# Projects \_

#### **C# Games**

C#, MONOGAME, GIT January 2023 - Present

- Recreated Snake and Chess in C# using Monogame
- Designed games specifically for nonstandard screen size and inputs
- Learned Monogame and C# along with general concepts of game development
- Currently developing high score system and fixing bugs as they appear

#### **AetherBot**

#### JAVA, MAVEN, SELENIUM, GIT, INTELLIJ IDEA, DOCKER, PODMAN

September 2022 - April 2023

- Created and containerized Java bot to play the online word game BombParty
- Gained a better understanding of Selenium and HTML/CSS/JS
- Achieved world record scores several times across multiple categories
- Employed randomness and subtle delays to maintain the appearance of a human

#### HuntBot

JAVASCRIPT, NODE.JS, GIT, VS CODE

June 2020

- Learned JavaScript, Node.js, and discord.js to write Discord bot
- Researched introductory cryptographic techniques and built a game around them
- Gained vital experience with git and GitHub throughout this process

# Experience \_\_\_\_\_

**Interlakes Theatre** Meredith, NH

**BOX OFFICE ASSOCIATE** Summer 2022, 2023

- Collaborated with colleagues to provide a seamless customer service experience to patrons
- Assisted customers with various tasks both in person and over the phone

Mathnasium Carmel. IN November 2019 - May 2022

INSTRUCTOR

- Tutored children ages 4 18 in math concepts ranging in difficulty from addition to calculus
- Cooperated with other instructors to ensure continuity of education and complete tasks efficiently

# **Organizations**

**VICE PRESIDENT** 

#### **Computer Science House**

Rochester, NY

June 2023 - Present

- · Living learning community dedicated to computer science projects and hands-on learning
- Act as a first point of contact for questions and concerns from members
- · Organize and oversee the process by which members are screened, accepted, welcomed, and evaluated