## Jasen Lee Harper

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GitHub: <a href="https://github.com/JLHGD">https://github.com/JLHGD</a>

Portfolio: https://jlhgd.github.io/Portfolio/index.html

**Objective** Seeking a software development co-op for Spring 2021 or Summer 2021.

**Education** Rochester Institute of Technology, Rochester, NY

Bachelor of Science in Game Design and Development, Graduating 2022

GPA: 3.380

**Skills** Software Experience:

Programming Languages:

- C++
- Java
- C#

Markup / Style Sheets:

- HTML
- CSS

Game Engines:

- Godot Game Engine
- Unity Game Engine
- Unreal Game Engine

**Experience** Jam For a Cause: November 15 - November 16, 2019

Designed and developed the game TypeRighter with team Think Tank.

Worked on game design, level design, and UI development.

Global Game Jam: January 31 - February 2, 2020

Designed and developed art for Moon Virus: Electrician, with a team of 4

people. Worked on 2D assets.

**Projects** The Warlock's Pact (Academic): November 2020 - December 2020

Designed and developed main movement and interaction mechanics, designed and modeled map layout, designed and implemented UI.

Fantasy RPG Random Character Generator (Personal): June 2018 - August 2019
Programming Javafx application used for generating random characters for most tabletop fantasy role playing games.

Chroma Crusader by Team Group Name (Academic): February, 2019 - April, 2019

Designed some main features of the game, mainly with success and failure conditions. Developed controller class for states of game and game objects.