

# Andrew Heater

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<http://heater.games>

**OBJECTIVE:** Seeking a game design co-op using strong skills in HTML, C++, C#, and Unity.

Available May 2021 - August 2021.

## **EDUCATION:**

**Rochester Institute of Technology (RIT)**, Rochester, NY

Expected May 2022

*Bachelor of Science, Game Design and Development*

**GPA: 3.49**

*Related Courses:* Game Development and Algorithmic Problem Solving II (C#), Interactive Media Development (C#, Unity), Intro to Game Web Tech (HTML/CSS), Data Structures & Algorithms: Games & Simulation II (C++), Level Design, Digital Audio Production

## **SKILLS:**

**Programming Languages:** HTML, Javascript, CSS, C#, C++, Java

**Tools:** Visual Studio, GitHub, Unity

## **PROJECTS:**

**Photoshape Game**

December 2019

- Created a drawing application where players use Tetris pieces to draw, but normal Tetris gameplay rules still apply. Built using Javascript/Pixi JS, HTML, and CSS.
- Available to play at <https://people.rit.edu/ajh7098/photoshape/project.html>

**Dragon Slayers of Ethshar Game**

Fall 2020

- Created an original, analog card game using Tabletop Simulator in a team of 5. Designed cards, artwork, and unique game mechanics.
- Available on the Steam Workshop: <https://steamcommunity.com/sharedfiles/filedetails/?id=2236366172>

## **WORK EXPERIENCE:**

**Henning Software**

June 2017 - August 2017

*Intern*

Hudson, OH

- Worked in a small team to redevelop software in a new database, utilizing XAML to structure and design intuitive user interfaces.

**AgileBlue**

June 2020 - August 2020

*Junior UI/UX Designer*

Cleveland, OH

- Responsible for designing and implementing a customer web portal from scratch, using HTML, CSS, Javascript, and JQuery to improve usability, demonstrating project management and teamwork skills.

## **ACTIVITIES & INTERESTS:**

**8 Beat Measure**

September 2018 - Present

*Business Manager, Bass/Baritone*

- Meet four times minimum every week to practice, and travel on several weekends throughout the year to perform at paid performances, competitions, and other events.
- Won 1st place at the International Championship of Collegiate Acapella (ICCA) Quarterfinals.