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# Experience

## Heatwave Studio

(Video Game Development Club at ASU)

#### Design Member (2017-2019)

- -Created mechanical and level documentation
- -Tweaked and balanced gameplay
- -Built levels in Unity

#### Design Producer (2019)

- -Assisted allocating tasks among members
- -Facilitated communication between various teams

### Design Officer (2019-2021)

- -Developed standards for design documentation
- -Trained new members to use Unity
- -Facilitated internal playtesting

## Skills

#### <u>Languages,</u> <u>Engines, and IDEs</u>

- -Java
- -C#
- -HTML/CSS/JS
- -Visual Studio/VSCode
- -Unity
- -GameMaker Studio 2

#### <u>Miscellaneous</u>

- -Documentation
- -GitHub
- -Image/video editing

## Soft Skills

- -Articulation
- -Critical thinking
- -Teamwork
- -Creativity
- -Attention to detail

# Education

#### <u>Arizona State University, Tempe AZ</u>

B.S. Informatics (2017-2021) Certificate in Computer Gaming Cumulative GPA: 3.92 Honors: Summa Cum Laude, Dean's List (7 semesters)

## Relevant Coursework:

Programming (Java/C#/HTML/JS/CSS), 3D Modeling and Animation, Game Engine Development, Databases, User Testing, Interface Design, Game Design Analysis

## **Projects**

#### The Final Frontiersman

Solo Project
GameMaker Studio 2
48 Hr game jam
Side-scrolling arcade shooter
Released on Itch.io

### Color Phase

Design Member Unity Heatwave Studio project 3D puzzle platformer Released on <u>Steam</u>

## Card Defenders

Design Lead
Unity
Capstone project
Tower defense card game
Released on Itch.io

To see my full portfolio with project write-ups, visit my website at adameckert.github.io