EMILY HORTON

315-403-3616

Baltimore, Maryland
https://wanderlustmakes.games
wanderlustmakesgames@gmail.com

SI	N A	I N	A	Λ	D	\/
ו ה	IV	ш	71 /	Α.	ĸ	Y

Emily is a professional game developer who creates both exceptional player experiences and developer experiences. Adept at game design and gameplay programming. Passionate about pushing the boundaries on design to create impactful experiences. Always aims to deliver high-quality through expertise and iteration. Seeking a role where both her design and programming skills can shine!

WORK HISTORY -

TECHNICAL DESIGNER, UX IS FINE, NOVEMBER 2024 - PRESENT

- Rapidly implemented new gameplay modes for a mobile board game using Unity and C#
- · Integrated Rive plugin to studio's existing Unreal demo project for faster design and dev iterations
- Implemented dietetic menus in Unreal utilizing Blueprints and UMG

GAME DESIGNER, OXIDE GAMES, JUNE 2022 - NOVEMBER 2024

- Worked as a System Designer on ARA: History Untold, Published via Xbox Games
- · Bridged the gap between historical accuracy and compelling game design across multiple systems
- · Iterated on multiple economic systems including crafting, resources, gameplay buffs, and more
- · Collaborated with engineers to establish proper execution of the game's rigid buff system.

PRINCIPLE DESIGNER, MAGIC SPELL STUDIOS, JUNE 2022 - SEPTEMBER 2022

- · Lead a team of five Masters students to develop and iterate on a game project
- Designed a restaurant simulator game promoting social justice through story and mechanics
- Programmed core game systems and interactions using Unity and C#

AWARDS	
AWARDS	

Boiling Over: Games for Change Student Nomination; RIT Student Games Showcase Best Impact Game **Gamer Girl:** Games for Change Student Nomination; IndieCade Student Games Nominee

EDUCATION

MS GAME DESIGN AND DEVELOPMENT

Rochester Institute of Technology

(Joint BS/MS Program) 2022

BS GAME DESIGN AND DEVELOPMENT

Rochester Institute of Technology

(Joint BS/MS Program) 2022

SKILLS

Languages: C/C++, C#, JavaScript

Proficiencies: Unity, Unreal, HTML, CSS, Git, Perforce, Excel, Adobe Creative Suite