<u>mattierosen.com</u> <u>mattierosen93@gmail.com</u> <u>https://www.linkedin.com/in/mattie-rosen/</u>

#### Education

University of Southern California, Los Angeles, CA - School of Cinematic Arts - 2021 Graduate Bachelor of Arts, Interactive Media and Game Design | Minor in Screenwriting, Game Audio

#### Skills

- 4 years of game development | 3 years of writing experience | 3 years of audio design experience
- Level Design | UI/Wireframing | Audio Design | Narrative Design | Prototyping/Greyboxing
- Software: WWise, Unity, ProTools, Audacity, Adobe Photoshop + Illustrator, Final Draft, Office + Google Apps

#### **Projects**

### Crescendo - A 2D fighting game with emergent musical elements | Lead Audio Designer

(July 2020 - Present)

- Implemented unique, adaptive combat audio system using Wwise
- Composed SFX and foley for player and monsters
- Mixed and layered engaging atmospheres using Unity/Wwise integration

### <u>USC Inst. for Creative Tech.</u> - An educational game about Al | Audio + Puzzle Designer

(May 2020 - Aug 2020)

- Created and implemented SFX and ambient tracks to guide players through levels
- Designed puzzles to teach concepts like Search Algorithms and Clustering
- Recorded gameplay to make a game trailer to illustrate concepts for funding

# Froggy Shelf - A 3D space simulator | Audio Designer

(Dec 2018 - May 2019)

- Modeled 3D figurines of froggies in different forms
- Created SFX and composed background tracks using Logic Pro X
- Implemented audio into the game using Unity Audio

### <u>Technomancer</u> - A 2.5D puzzle platformer | Audio + Level Designer, Producer

(Dec 2018 - May 2019)

- Implemented 3D assets to architect a cyberpunk universe with environmental storytelling
- Implemented SFX and ambient tracks to clue the player into actions and solving puzzles
- Edited and published the trailer on multiple social media platforms
- Constructed a burndown chart and assigned tasks to keep the project moving at a steady pace

## Let's Get This Bread - A 2D platformer | Audio + Level Designer, Animator, Producer

(Aug 2018 - Dec 2018)

- Created a burndown chart for the game development cycle and assigned tasks
- Drew and animated the player character and enemies using PixilArt and Unity
- Implemented a soundtrack and SFX using Audacity and Visual Studios (C#)

### USC Games - Assistant Producer | 100+ person team

(Jan 2018 - Jan 2020)

- Shipped 6-12 titles per year, all platforms (mobile, VR, PC, console)
- Faculty and student liaison for the Advanced Game Projects Capstone
- QA tested for 10+ games