### **PROFILE**

**PHONE** 

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EMAIL

GABI.CAPRARO@GMAIL.COM

WEBSITE

 ${\bf GABICAPRARO. wix site. com/home}$ 

LINKEDIN

**GABI CAPRARO** 

### SKILLS & TOOLS

Unity

**(**) unity

**Unreal Engine** 

UNREAL

Perforce

PERFORCE

JIRA/Confluence



**Adobe Audition** 

Au

**Adobe Premiere Pro** 

Рг

**Adobe Photoshop** 

Ps

SketchUp

SketchUp

HacknPlan

hackuPlay

**Microsoft Office** 

Office

Wwise

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Wireframing

**Writing and Editing** 

Research

**Project Coordination** 

### **EDUCATION**

B.A. in History

University of Florida (2012-2016)

M.S. in Interactive Entertainment Florida Interactive Entertainment Academy- University of Central Florida





# GABRIELLE CAPRARO

LEVEL DESIGNER & GAME DESIGNER

#### EXPERIENCE

## GAME DESIGNER/LEVEL DESIGNER-ORBOS (UE4) A THIRD-PERSON MULTIPLAYER SHOOTER

- Designed, documented, and iterated on eight unique characters that have multiple abilities
- Designed feedback and UI elements to convey gameplay systems and character abilities to players
- Mixed audio and used Wwise to create events . Audio was then implemented into the Unreal Project
- Created playtest survey questions designed to target specific areas of gameplay like level design,
   UI, and feedback

### LEVEL DESIGNER-HOLLOWED (UE4)

A NARRATIVE-DRIVEN 3D SIDE-SCROLLING PUZZLE GAME (CAPSTONE PROJECT, FREE TO PLAY ON STEAM FINALIST FOR "BEST STUDENT GAME" FOR THE GAME AWARDS 2017)

- Formed a modular kit of assets with environmental artists to optimize level construction process
- Used data-driven iteration of level design after reviewing metrics from play-testing
- Kept excel sheets detailing metrics of scenes (i.e., how many times an asset was used, if the asset had
  to be re-scaled)
- Worked on a team of seventeen people composed of designers, producers, programmers and artists using SCRUM method
- · Took puzzle grayboxes and developed them into unique scenes that incorporate the game's narrative

## LEVEL DESIGNER-LITTLE NINJA RACERS (UNITY) A 2D SIDE-SCROLLING RACING GAME

- Built modular level sections to adapt to procedural level generation
- Used playtesting to iterate level design and balance mechanics
- · Employed diamond path structures in design to accommodate multiple game mechanics
- Designed unique special abilities and obstacles to enhance gameplay

### LEVEL DESIGNER-A HEART OF TIN (UE4)

A VR GAME DESIGNED TO TEACH PLAYERS ABOUT HOW TO SUPPORT PEOPLE WITH DEPRESSION

- Grayboxed entire experience to guide players through the experience
- Imported art assets from an art pipeline into UE4Imported art assets from an art pipeline into UE4
  - Developed a basic website with html/css to provide information about the game
- Organized pre-existing assets into a folder structure and created an asset list of what was needed to complete the project

## DESIGNER-OTHER WORK (UE4, MAYA, RAPID PROTOTYPING)

- Modeled and textured assets in Maya and imported them into UE4 to use in levels
- Used Blueprints to trigger scripted events in UE4 and to create materials
- · Worked on Rapid Prototyping in small, interdisciplinary teams over two-week periods
- · Wrote and edited dialogue for story-driven games