

## **ENGINES**

- Unreal Engine 4
- Unity 2018
- Creation Kit

## **SCRIPTING**

- C#
- UE4 Blueprints
- Lua
- lava
- Javascript
- HTML/CSS

## LEVEL DESIGN

- Quest Design
- Multiplayer CTF Map Design
- Paper Map Layouts
- Level Design Documents
- Whiteboxing/Blockouts

## **TOOLS**

- Perforce
- IIRA
- GitHub
- Trello
- Microsoft Office
- Google Drive Suite

## **PRODUCTION**

- Agile Production
- Scrum Method
- Rapid Prototyping
- Documentation
- Team Development
- QA Testing

#### ART

- Adobe Photoshop
- Adobe XD

## TAYLOR ROSEBERRY

## TECHNICAL DESIGNER

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#### GAME PROJECTS -

#### **GO GO-KARTS**

SMU GUILDHALL

Team Size: 46

#### Lead Level Designer, Technical Designer

- Worked with lead team of 7 to guide the creation of the game
- Oversaw a team of 16 designers who worked on various tasks
- Created and maintained design documentation with designers
- Programmed swinging pirate ship for the pirate themed track
- Implemented AI driving paths, checkpoints, kart spawn points, and respawn volumes for the three tracks

#### MCCONNELL MANOR Quest Designer

SMU GUILDHALL **FALLOUT 4 QUEST** 

- Designed a singleplayer quest line for Fallout 4
- Created and set dressed two unique interior spaces
- Scripted needed gameplay functionality using Papyrus

#### VOYAGE

SMU GUILDHALL Team Size: 5 **ANDROID** 

#### Level Designer, C# Programmer

- Designed, implemented, & iterated the tutorial level
- Programmed Pause Menu, Credits Menu, & Audio Settings systems
- Implemented sound effects and mixed in-game audio
- Implemented sprite animations for ghost sailors and enemy deaths

#### **DOTS & LINES**

PERSONAL PROJECT **ANDROID** 

#### Solo Developer

Sept 2017 - Nov 2017 • Designed and programmed all gameplay systems in C#

- Designed and implemented 30 puzzles and a tutorial
- · Created all art assets in Gimp

#### VISIONS: CHAOS IN **NAANGO**

LOYOLA MARYMOUNT UNIVERSITY Team Size: 10

PC

## Game Designer, C# Programmer

Jan 2015 - May 2016

Feb 2019 - May 2019

Mar 2019 - May 2019

Sept 2018 - Dec 2018

- Concepted original game pitch and developed team to create demo • Created and maintained design docs for a 2 hour narrative game
- Programmed character controllers, combat system, dialogue system, and UI system
- Integrated art assets in Unity to design level layouts

#### LOST DOORS

LION COLLECTIVE **ANDROID** (GOOGLE PLAY)

### Lua Programmer

• Programmed core gameplay systems using Lua in Corona SDK engine

- Implemented levels based on designer's paper maps
- Designed and implemented sound effects

#### **WORK EXPERIENCE-**

#### **LAWBREAKERS**

NEXON PC(STEAM), PS4

## **Functionality QA Tester**

Feb 2017 - Feb 2018

June 2014 - Sept 2014

- Performed manual tests to ensure game systems were functioning as detailed in design documentation
- Reported game bugs as detailed issue tickets in JIRA
- Participated in live games with the community to evaluate balance

# DRAGON QUEST HEROES

**SQUARE ENIX** PS4

#### **Localization QA Tester**

June 2015 - Aug 2015

- Searched large amounts of in-game text for spelling, grammar, and syntax errors to ensure gameplay quality
- Interfaced with translators to ensure any in-game text conformed to all language standards
- · Re-wrote overflown content to fit the given interface space while retaining the original meaning and tone

#### **EDUCATION**

#### **SMU GUILDHALL**

#### **Anticipated Graduation May 2020**

Master of Interactive Technology, Specialization in Level Design