(949) 285-4564 | isabel.grayce@gmail.com | http://isabelgrayce.com/

EDUCATION

8/2017 – 5/2019

6/2010 – 1/2012

6/2009 - 8/2009

## SKILLS

Texturing (PBR and Handpainted)
Material Creation
Concept Art
Character design
Environment design
Visual development
Illustration
Lighting
Optimization
3D Modeling
2D Animation
3D Animation
3D Sculpting
UI/UX Design
Unwrapping

## **SOFTWARE**

Adobe Photoshop
3DS Max
3D-Coat
Zbrush
Mudbox
Marmoset Toolbag
Substance Painter
Substance Designer
Unity
Unreal Engine 4
Unreal Motion Graphics
InDesign
Corel Painter

SMU Guildhall, Professional Certificate in Digital Game Development, Plano, TX

Wellesley College, Biological Sciences (Evolutionary Biology), Wellesley, MA

Laguna College of Art and Design, Laguna, CA

Summer class: Portfolio Design

## **TEAM PROJECTS**

La Rana (Puzzle/Exploration, PC/PS4) Unreal Engine 4

6/2018 – 12/2018

*Artist* – 14 developers (1 of 4 artists)

- Set up and maintained all dynamic materials
- Collaborated with the other artists to create concept art as needed
- Wrote the Texture, Lighting, Color, and Water sections of the Art Style Guide
- Responsible for lighting levels
- Worked with the Lead Artist on final aesthetic passes on all levels
- Troubleshot for graphics performance issues and optimized as needed
- Modeled, textured, and maintained the mod-kit with the assistance of the Lead Artist
- Painted the game banner and posters
- Created the water bubble HUD and created initial menu sprites

Interstellar Racing League (Multiplayer Racing, PC) Unreal Engine 4

UI Artist – 55 developers (1 of 15 artists, only UI artist)

1/2018 - 5/2018

- Designed and created, as well as implemented (along with the UI programmer) all main menus and components
- Created and helped implement single and multiplayer HUDs (1-4 player)
- Concepted and rendered the four 2D player characters
- Set up initial UI animations to serve as guidelines for other developers
- Wrote UI Style Guide and was consulted on color + shape language for the Art Style Guide
- Wrote Lighting Guide for team to use as reference documentation

Colorless (Isometric/Puzzle, Android) Unity

8/2017 - 12/2017

- *Artist* 5 developers (only artist)
- Created all art assets (environment, character, UI, splash screens, animations, lighting)
- Assisted with bug fixing and script creation, including writing basic Unity shaders

## INDIVIDUAL WORK

Thesis (Modular Asset Creation) Unreal Engine 4

6/2018 - 2019

- Created all assets from scratch (concepts, meshes, materials, particles, blueprints)
- Optimized assets and materials using instances of one master material
- Designed assets which could be used modularly to create many unique levels