

## Education

# **Carnegie Mellon University, Entertainment Technology Center** *Pittsburgh, PA*

• M.E.T. Master of Entertainment Technology Expected May, 2016

## **Mercyhurst University**

Erie, PA

• B.A. in Art Education, Minor: Graphic Design May, 2014

# **Projects**

## **Energy Lab: Semester Project**

ETC, Spring 2015 Role: Designer, 2D/UI Artist, Co-producer

- Collaborated with a team to produce an interactive installation for a local middle school that educates students about fossil fuels
- Managed client interactions and external communications
- Designed game mechanics, installation concepts, and 2D artwork

## **Building Virtual Worlds**

ETC, Fall 2014 Role: Artist, Desiger, Producer

- Developed interactive experiences for various platforms including the Kinect, Eye Gaze Tracker, Oculus Rift and PS Move
- Practiced rapid prototyping, iteration, and collaborative problem solving in teams of 4-5 students
- Worked with a variety of digital art tools including the Adobe Creative Suite and Maya

# Experience

#### National High School Game Academy 2D Art TA

Carnegie Mellon University, June 2015-Present

- Planned curriculum and taught lessons on 2D game art
- Mentored students through projects and helped them learn about art in the game industry

#### **Graphic Design Workstudy**

Mercyhurst University, Fall 2010-Winter 2014

- Designed department newsletters and maintained lab displays
- Assisted with the production of a faculty art show

#### Marketing and IT Intern/Teller

Widget Financial Summer 2013/14

- Designed digital and printed promotional materials on brand
- Scripted, filmed and edited an interactive financial literacy simulation for students

## Personal

#### Global Game Jam 2015

Pittsburgh, PA, Winter 2015 Role: Artist

 Collaborated on a team of five to design an adventure-platformer game in 48hours

#### TES Summit/Now I Get It Jam Volunteer

Pittsburgh, PA, Spring 2015

 Assisted with set up, media, and program management for the ETC's first Transformational Experiences Summit

## Skills

#### Digital

indesign
photoshop
illustrator
after effects
premiere
maya
dreamweaver
html
css
sketchup
javascript
unity
perforce

## Conceptual

storyboarding concept art game design graphic design character design layout

#### Traditional

drawing painting printmaking ceramics photography

## <u>Interests</u>

reading storytelling video editing show control swimming ballroom dancing