# **Grant Adams**

## Education

Rochester Institute of Technology

New Media Design B.S. - May 2019

GPA - 3.53 / 4.00 (Dean's List - 2015-2016 & 2017-2018 | National Society of Leadership & Success - 2016)

Number: 313.585.8117 Email: gaa6230@g.rit.com

Portfolio: http://gaa6230.cias.rit.edu/wordpress/

## 2D / 3D Rendering & Animation Experience

#### Application Development - 2018

- Conceptualized, and executed an original app. design utilizing Illustrator, Photoshop
- Animated a prototype of the app. displaying how it would be used in After Effects and C4D
- Utilized strong typography hierarchy and layout principles to strongly engage users
- Created development and design document using Illustrator and InDesign.
- Developed branding elements and iconography utilizing illustrator.

#### Imagine RIT Poster Project – 2018

- Modeled and rigged a 3-D sci-fi crane based on a photo of a generic manufacturing assembly line
- Used compositional skills to de-emphasize certain elements to direct attention to the most important elements via perspective, lighting, and texturing
- Rendered two 3D poster designs under a strict timeline using Cinema 4D and Octane Render

#### Title Reel Project - 2017

- Modeled detailed 3D environments and animated 3D scapes using Cinema 4D and Octane Render
- Created hard surface models of buildings, cities, tunnels, and sci-fi environments
- Used lighting & texture effects to animate holograms and to overlay lights and graphics onto walls and tunnels
- Transformed flat 2D text elements into 3D models to integrate the text into the actual environment

#### Futuristic UI Project - 2016

- Created an AR hologram animation for a music training app. that tracked the motion of what was being shown on camera
- Used motion tracking to situate a hologram in the 3-D space based on the user's movements
- Filmed a first-person point of view using a GoPro camera to create an immersive experience

# **Additional Experience**

#### Kitty Kat Video Game Project - 2017

- Composed digital music for "boss fight" scenes using FL Studio and Ableton Live 9
- Directed voice actors, recorded their voice lines, and edited final output in Adobe Audition
- Collaborated with programmers and artists to sync music with game play and visual aesthetics

#### Kales Program - 2014

- Developed lesson plans and taught ACT English materials to a class of 10-12 high school students
- Engaged students and answered their questions to help them better understand each topic
- Participated in ACT prep meetings the day before each class to learn the new materials

### Skills & Software

Cinema 4D Hard-Surface Modeling Building / Machine Modeling

Z-brush After Effects Photoshop, Illustrator, InDesign

Adobe Suite InDesign Octane Render