

# EDIA ARTS AND ANIMATION

### Website

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### Phone

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### **Education**

### Art Institute of York

Media Arts & Animation Bachelor of Science Degree June 2015

Deans List (Summer 2012-Spring 2015)

**GPA 3.65** 

### **Hunterdon County Polytech**

3D Computer Animation 2010-2012

### **Freelance Work**

Graphic Work, Logo Design July 2013 - December 2014

### Dan T. Handy Memorial Inc.

Logo Design March 2013

### **Volunteer Work**

Califon Fire Company Califon, NJ Member since 2008

### 3Ds Max

- •Create high and low-poly models with efficient geometry
- •Translate 2D concepts to 3D models
- •Animate CAT rig objects with multiple components
- •Utilize camera and lighting tools to enhance props and scenes
- •Unwrap and apply textures to high and low poly models
- •Accurately skin and weight rigged characters for use in animations
- Create effects using particles and forces

### **Zbrush**

- •Able to translate 2D concepts into high-poly 3D models
- •Sculpt high poly models using outside meshes, Zspheres, and dynameshed spheres quickly and efficiently
- •Remesh sculpts for flowing and accurate geometry
- •Utilize a large variety of brushes to sculpt and create dynamic textures and designs
- •Use polypaint and other texturing techniques to create textures that accent and enhance the model
- •Appropriately export models and maps for external uses

### Maya

- •Create high and low-poly models with efficient geometry
- Utilize camera and lighting tools
- •Efficiently unwrap and apply textures to high and low poly models
- •Accurately skin and weight rigged characters for use in animations

### Illustrator

- •Translate sketched concepts into crisp and clean graphics
- •Design complex graphics and assets for external use
- •Use design knowledge to create balanced and eye-pleasing compositions

### After Effects

- •Create a fully composited video by adding effects to pre-rendered animated shots
- •Organize and composite together raw footage and graphics according to scripts or storvboards
- •Determine the appropriate audio and visual effects and music to complete a piece
- •Experience in compositing green screen footage into digitally rendered backgrounds

## **Photoshop**

- •Create and enhance detailed texture maps for use in 3D programs
- •Improve quality of pre-rendered images by manipulating light, color, texture, shadow and transparency