



Jacob  
Shroades

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## Skills

### Technical

**Maya, 3DS Max:** Modeling, Shading, Animation, Lighting, Rendering, Particle/Fluid Systems  
**Photoshop:** Illustration, Textures, Photo manipulation  
**Illustrator:** UI, graphic art  
**Nuke, After Effects:** Keying, 2D/3D Tracking, Rotoscoping, Projection  
**Zbrush:** Sculpting, Texturing  
**Cortex:** Mocap cleanup  
**Endorphin:** simulation/animation blending, export  
**Syntheyes:** 3D camera and object tracking  
**Substance Designer/Painter:** Texturing low and high poly meshes  
**Unity:** Importing and managing assets, basic game design  
**Unreal Engine 4:** Import and management of meshes, Matinee, basic Blueprints, Cascade

### Professional

Collaborative problem solver, good at working within a team and helping others  
Learns new tools and workflows quickly  
Driven to complete goals in a timely manner

## Experience

**ZOIC Studios** - August 2015 - May 2016

2D Compositor - Keying, integration of CG sets and characters, and creation of magical effects for Once Upon A Time TV series, worked in Nuke

**Workhouse Creative** - August 2013 - March 2015

Visual Effects Artist/Post Production -  
Creation of 3D content and renders  
In Maya and digital compositing in After Effects

**Freelance - Bungie** - February 2013

Visual Effects - Converted 2D concept art to 3D projection using Maya, After Effects

**Freelance - Keith Rivers Films** - May 2012 - June 2013

Visual Effects - Animated 2D motion graphics in After Effects, recreated graphics/UI in Photoshop and Illustrator, modeled, shaded, lit, Animated, and rendered in Maya

## Education

**Full Sail University, Winter Park, FL** - May 2012

Bachelor's Degree of Computer Science  
Advanced Achievement Award  
Valedictorian

## Awards

**Northwest High School Film Festival Award** - 2008

Short Film "Trashcan Park"

**Rotary Student of the Quarter** - 2010

Mount Si High School

**Advanced Achievement Award** - 2012

Full Sail University