**PETER RABEL**

Pipeline Supervisor

Peter.Rabel@gmail.com [www.PeterRabel.com](http://www.peterrabel.com)

778-323-7685

Skills

* Python, MEL, C#, C++, Java
* Rigging
* Cloth, Hair and Skin Simulation
* Technical Animation/Shot modeling
* Animation

Experience & Education

**Digital Domain 3.0 - Pipeline Supervisor**(January 2017 - Present)

* Supervised the pipeline for all departments on Avengers: Infinity War
* Leading a team of Technical Directors for all disciplines to support shows through production.
* Designing pipelines for new technologies.
* Developing tools and workflows for artists and Technical Directors

Ready Player One, Avengers: Infinity War

**Digital Domain 3.0 - Animation TD** (September 2014 - January 2017) **[2 Years 5 Months]**

* Developing and maintaining pipeline and animation tools for feature film.
* Supporting artists and trouble-shooting rigging, animation and core pipeline issues.

Fast and Furious 7, Pixels, Teresa Teng Hologram, Beauty and the Beast, Deadpool

**Bardel Entertainment Inc. - Lead Asset TD** (March 2014 - September 2014)**[6 Months]**

* Lead a small department of Technical Directors checking & maintaining 3D assets and textures.
* Troubleshooting and supporting Layout, Rigging, Animation, Lighting and Compositing departments.
* Developing and maintaining animation and pipeline tools.

Puss In Boots, King Julien, Dino Trux

**Moving Picture Company - Technical Animator** (March 2013 – March 2014) [**1 Year**]

* Shot artist performing the following functions:
* Technical Animation, Cloth, Crowd Cloth, Groom, Hair Simulation, Shot Sculpting, Roto Sculpting, Roto Animation, Rigging
* Developed tools for myself and others in Python.

*Percy Jackson 2, Maleficent, Spiderman 2, 300: Rise of an Empire, Secret Life of Walter Mitty, Godzilla*

**Image Engine Design Inc. - Rigging TD** (September 2011 – March 2013) [**1 Year 6 Months**]

* Charatcer and hard surface rigging
* Cloth simulation
* Technical animation

*Elysium, Safehouse, RIPD, Hayabusa, Fast and the Furious 6, Zero Dark Thirty*

**Vancouver Film School - Student** (September 2010 – September 2011)[**1 Year**]

*3d Animation and Visual Effects Diploma*

* Graduated with Highest Honors
* Modeling Emphasis
* Class Representative

**Health Partners - Technical Support Analyst** (August 2009 – August 2010)[**1 Year**]

* Support doctors, medical staff and call center employees with specialized software & intranet/password issues.

**Freelance Videographer** (2007 – 2009)[**2 Years**]

* Camera Operator
* Video Editor
* After Effects Artist

*Miss Minnesota 2007 & 2008, wedding videos, flex wheeler classic 2008, sporting events, residential remodlers DIY videos, Dojo Karate demos, Visual Effects for “Flash Memory” and “Ghost Bustin' 911”*

**Normandale Community College** (2007 – 2009)[**2 Years**]

*Associate of Arts Degree*

* Graduated with honors
* Phi Theta Kappa Honor Society

**Target** (2005-2010)[**5 Years**]

*Logistics employee*