Education:

BA COMPUTER ANIMATION

Miami International Fine Arts Miami, Fl. 2001

Computer Programing C++, Python

Mt. Hood Community College Gresham, Oregon. 2003

Summary

A highly motivated artist who has built complex rigs and character simulations. On films: Wish, Black Adam, Superman v Batman, The Daily Mobster, Penguins of Madagascar, The Flash, Justice League, Aquaman, and Dark Phoenix. A strong understanding of anatomy, bones, and muscles, cloth/hair behavior, and comfortable in a scripted environment, for character rigging, and CFX. With a diligent technical mind to bring them to their full potential, over a wide range of projects.

CORE SKILLS

// PROFESSIONAL Project Planning

Leadership

Time Management

Training Employees

Teamwork

Critical Thinking

Attentional Detail

Independent

//Computer

Maya

Houdini

3D Studio Max

Python

Mel

//SKILLS

Communication Skills

Character Kinematics

Cloth/Hair Rigs

Character Rigging

Tool Development

Leadership Abilities

Dynamics Particle Systems

Hair and Fur Simulations

Keen Eye For Detail

Problem Solving Skills

PROFESSIONAL EXPERIENCE

Character Rigger

The Daily Mobster - Kagel Canyon Ca. 2024-2025

- Worked with department heads to design and build sophisticated rigs using Maya. This included creating skeletons, high definition deformations, and control setups.
- Troubleshoot rigging issues and provide creative solutions to technical challenges that arose during production.
- Develop and maintain tools, scripts, and workflows to streamline the rigging and creature FX processes

Character CFX

Walt Disney Animation - Burbank Ca. 2003

- On the film Wish.
- Simulated garments and hair. Outfits with multiple layers of clothing, short and long hair.
- Fluffy skirts, jackets, capes and long flowing garments. through performing arts animation for Animated feature films.

Character CFX

Scanline VFX – Culver City Ca. 2022 - 2017

- On films: Justice League, Black Adam, Batman v Superman, The Flash, Aqua Man, Dark Phoenix.
- Responsible for setting up characters for cloth simulations.
- Simulating capes, jackets, cloaks and outfits and characters with long and short hair.
- Using proprietary and default maya simulation tools.

Character TD

Encore – Los Angeles Ca. 2017-2021

- Television episodic, Supergirl, The Flash, Titans, Batwoman.
- Responsible for setting up characters for cloth simulations for characters with long hair and short hair.
- Implement FX such as fur, feathers, scales, and skin simulations to enhance realism to achieve specific stylistic goals.

Character Rigger

Oben Burbank Ca. 2020

- Overseeing the character team, troubleshooting rigging issues and providing creative solutions to technical challenges that arose.
- Rigging virtual humans, cartoons, and manga avatars to be used in social media advertisements.

Character CFX

Blur Studios Culver City Ca. 2019

- On Modern Warfare game cinematics.
- Cloth simulation of characters with layered clothing jackets, kimonos, tassels, chains, and belts using Max cloth.

Character Rigger

3rd Floor Los Angeles Ca. 2018

- Design and implement advanced skeletal rigs, props, and vehicles to be used in game engine play.
- Test rigs and creature effects thoroughly to identify and fix before handing off to animation.