Skills

Maya, Zbrush, Blender, 3DS Max, Unreal Engine 4 & 5, Substance Painter, Substance Designer Photoshop, After Effects, Davinci Resolve, Nuke, Arnold, Vray, Renderman, AutoCAD, Fusion 360.

Experience

July 2022 - Current

Frosty Dog Prints, Clawson, MI - Owner / Lead 3D Print Designer

- Design and production of original 3D model miniatures for high-quality 3D FDM printing.
- Development of E-commerce brand, website design, SEO, and social media applications for brand management and marketing.

November 2021 - July 2022

Elite Robotics, Macomb, MI - System Layout Designer

- Incorporated micro changes to layouts.
- Layout install document creation viewport, dimensions, callouts, BOM, PDF, DWF, etc.

December 2017 - July 2020

Thr3d, Birmingham, MI - Lighting Artist

• Production-quality lighting, material creation, and high-quality rendering of consumer products for marketing purposes.

March 2017 - December 2017

Ford Motor Company, Dearborn, MI - 3D Generalist

- Creation of production-ready assets for 3D environments.
- Accountable for any task from modeling, UVs, texturing, materials, lighting, and compositing.

August 2016 - January 2017

Amerra, Houston, TX - Freelance 3D Generalist

• Responsible for all tasks including, storyboards, modeling, animation, texturing, materials, lighting, rendering, and compositing.

February 2016 - August 2016

Arc Productions, Toronto, ON - Lighting/Compositing Artist

• High-quality lighting and compositing quota of shots based on key shots, as well as implementing creative direction from leads and supervisors.

February 2015 - February 2016

Moving Picture Company, Montreal, QC - Lighting Technical Director

• Responsible for production lighting, and high-quality rendering of CG scenes.

Education

February 2012 - October 2014

Full Sail University, Winter Park, FL - Bachelor Of Science In Computer Animation