

Jacob Lahr 3D/VFX Artist Phone: 626.342.4616 Email: JakeLahrArt@gmail.com Web: JakeLahr.com

Education

Bachelor of Science: Computer Animation & Game Development California State University Chico, Chico, CA Graduated: Fall 2016

Summary

Creative and detail-oriented 3D/VFX Artist with a Bachelor of Science in Computer Animation and Game Development. Passionate about creating high-quality visual content and seeking opportunities for growth in a collaborative and innovative environment.

Skills

Technical Proficiency: ZBrush, Maya, Marmoset Toolbag, Photoshop, Substance Painter, Unreal Engine, SpeedTree, Procreate/Clip Studio Paint/Affinity, Lychee Slicer, PrusaSlicer, Meshmixer, Cura, Handplane, Blender

Expertise:

- Modeling + Sculpting
- Hard Surface + Organic Shapes
- Edge Flow
- Texel Density
- Retopology
- Baking
- Texturing + Painting
- Stylized or Realistic

Additional Expertise:

- Metallurgy (bronze and aluminum casting)
- 3D Resin Printing, moldmaking, fabrication
- Sanding, painting, and refinishing various surfaces
- Traditional and digital sculpting

Soft Skills:

- Strong troubleshooting abilities
- Highly adaptable and energetic
- Optimistic under challenging situations
- Effective communicator and team collaborator
- Skilled at maintaining a positive work environment

Professional Experience

Home Depot Merchandising Execution Team

April 2025-Current

- Executed end-to-end seasonal and promotional display installations, including comprehensive lighting fixture showcases, according to detailed planograms and company directives.
- Completed in-store "bays" and reset projects, accurately placing merchandise, updating signage, and removing discontinued products to maintain visual appeal and improve shopping flow.
- Front-Faced, stocked, and organized the product to improve inventory accuracy and shopability.

RJL Electrical Electrical Technician

May 2012 – April 2025

- Inspected electrical plans and calculated invoices for clients.
- Installed, repaired, and maintained residential, industrial, and commercial electrical systems.
- Operated heavy machinery and equipment to complete tasks efficiently.
- Maintained clean and safe environments for clients and coworkers.
- Fostered team morale during challenging projects.

Fortress Security & Automation Systems Technician

May 2020 – April 2021

- Installed and replaced alarm, camera, audio, and home automation systems.
- Mounted and set up TVs and projectors for clients.
- Redesigned and maintained landscaping, including wiring sprinkler systems and outdoor lighting.
- Repaired and refinished gates, preventing property damage from pests.

Seasonal Package Handler

August 2017 – December 2017

- Managed high volumes of packages with efficiency and precision.
- Maintained team morale in high-pressure situations.
- Loaded and unloaded vehicles while maintaining focus and safety.
