

Christian Wittenkamp

www.cwforge.com | (650) 455-7552 | christian@wittenkamp.us | Sunnyvale, CA | @christianwittenkamp

CREATIVE PROFESSIONAL

Highly adaptable professional with a balance of creativity and business acumen. Brings a versatile skill set that includes customer relations, communication, and administrative management. Leverages proven abilities in design, modeling, casting, and fabrication to seamlessly translate design concepts into physical creations. Organized and efficient. Effectively balances competing priorities for on-time completion of project objectives.

KEY SKILLS

Prop Design & Production	3D Design, Modeling, & Printing	Photography & Photo Editing
Customer Service	Welding, Molding, Casting, & Fabrication	Project Coordination
Organization & Prioritization	Administrative Management	Records Management & Documentation

PROFESSIONAL EXPERIENCE

3D Generalist | Contractor, Apple | Santa Clara, CA August 2020 to Present
Used proprietary software to parse raw 3D imagery, and reassemble scanned environment geometry using simple primitive modeling. Provided quality control on various 3D imaged meshes, as well as input on development of proprietary software.

- Communicates with machine learning engineers to curate and deliver high-quality labeled data in a fast-paced and quickly changing environment.
- Uses proprietary tools to annotate and QC 3D models.
- Provided feedback for tool improvement which has led to improved data turnaround time and improved accuracy.

Production Specialist | Freelance, www.cwforge.com | Sunnyvale, CA 2017 to Present
Provide end-to-end leadership of creative design and production projects. Define project scope, timeline, and deliverables, communicate progress, resolve challenges, manage budgets, and ensure on-time achievement of milestones. Manage financial records and client accounts, coordinate workflow and calendar, oversee communication, and procure supplies.

- Built client base from ground up through referrals, relationship development, and social media marketing. Provided clear communication and consistent follow-through to ensure customer satisfaction and loyalty.
- Elevated digital presence through design, creation, launch, and management of company website and social media.
- Increased following by 200% within 24 hours through production of relevant, engaging video content.
- Reduced project waste by 15% through new designs to reuse excess materials from custom orders.

3D Artist | PrinterPrez | Fremont, CA 2019
Provided consultation and production services for 3D-printed titanium medical devices and tools. Oversaw customer service, communication, project coordination. Devised solutions to production challenges to meet and exceed client expectations.

- Reduced production costs by 60% and turnaround time through in-house management of post-production processes with ongoing support.
- Increased efficiency by 10% through troubleshooting and resolution of quality challenges.

Teacher Assistant | SJSU | San Jose, CA 2018 to 2019
Delivered administrative and instructional support, including data entry, records management, advisement, and mentoring.

- Created digital inventory management system to optimize supply levels, eliminate redundancies, and reduce expenditures.

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- Achieved zero safety incidents through development of improved workshop storage and organizational systems.
- Managed groups of up to 20 in production environments. Trained students on tools, technologies, and production techniques.

Secretary | Jewelry and Small Metals Guild, SJSU | San Jose, CA

2017 to 2018

Oversaw administrative operations, including communications, data entry, and records management.

- Coordinated four events, demonstrations, and productions per semester. Secured and set up venues, coordinated timelines, and communicated with vendors and artists.
- More than doubled sales capacity and achieved 300% growth in one semester through integration and launch of new POS system that increased accuracy and efficiency.
- Achieved recruitment targets through hands-on relationship development and outreach.

Technical Skills

Software | ZBrush; Shapr3D; Adobe: Photoshop and Illustrator; Sketch Up; MacOS; Google Suite; and MS Office.

Tools | 3D printers and welding, fabrication, and photography equipment.

EDUCATION BFA in Spatial Arts, *magna cum laude* | San Jose University | San Jose, CA

2019

LANGUAGES English, Danish, and French.