







BRIAN THEROFF

3D ARTIST / GRAPHIC DESIGNER

CONTACT

 briantheroff.com
 briantheroff@gmail.com
 571.265.1754
 Indianapolis, IN

KEY SKILLS

Hard Surface/Environmental Modeling, Texturing, Photo-realistic Rendering, Print/Digital Design, Video Editing, WordPress Design, Photography, Drafting

SOFTWARE

3d Studio Max, Cinema 4D, Vray, Photoshop, Illustrator, InDesign, After Effects, Dreamweaver, Media Encoder, AutoCAD, Microsoft Office

EDUCATION

Bachelor of Fine Arts Media Arts and Animation
• Art Institute of Washington

Associates of Applied Science Computer Graphic Design
• Louisville Technical Institute

SUMMARY

Creative and versatile 3d artist and graphic designer with over 17 years of professional experience with a focus on hard surface/environmental modeling, photo-realistic rendering, print/digital design and WordPress design. Proven ability to lead a team of designers across multiple projects and mediums. Proficient in balancing a devotion to quality and detail while meeting strict deadlines and exceeding client expectations.

PROFESSIONAL EXPERIENCE

• DRAFTER – August 2020 : DECEMBER 2021

Cornelius Manufacturing – Odon, IN

Utilize AutoCAD to create technical drawings for the manufacturing of an extensive catalog of utility, livestock, and horse trailers.

- Maintain and update a library of current drawings
- Document existing constructions for repeatable and consistent production
- Work closely with production on improving current designs

• GRAPHIC DESIGNER MANAGER / 3D ARTIST – Oct 2016 : June 2020

WaterSaver Faucet Co. – Chicago, IL

Managed a two person design team and all global graphic design projects and deliverables spanning multiple companies including WaterSaver Faucet Co., Guardian Equipment, Oval and Ila.

- Worked closely with the owner and engineers to develop extensive product catalogs highlighting the products' application and specifications
- Modeled, textured and rendered photo-realistic images of all laboratory service fixture and safety equipment products to be used on company websites, product catalogs, advertisements and all other print collateral
- Collaborated with product design engineers on new product designs
- Maintained and updated WaterSaver, Guardian and Oval websites in both HTML and WordPress formats
- Designed banners, trade show displays, product bulletins, ad campaigns and marketing materials

PROFESSIONAL EXPERIENCE – Continued on next page

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• SENIOR GRAPHIC TECHNICIAN – Feb 2013 : May 2016

Artisan Electronics, INC. – Crane, IN

Created operator training videos consisting of realistic 3d models and animations to be included in custom test programs for Naval aircraft maintenance.

- Modeled and textured circuit cards, test adapters, components, test equipment, and facilities needed for the operator instructions
- Animated, rendered, and compiled videos of operator installation, removal, and test procedures
- Collaborated with engineers and software developers on the UI of test programs
- Developed interactive applications for operator use to diagnose and test equipment
- Created two dimensional drawing packages for each test adapter, including assembly and mechanical drawings
- Managed design of all company graphics, including website and print design





• SENIOR GRAPHIC ANALYST – June 2005 : Feb 2013

CGI Federal/ Stanley Associates – Washington, DC

Led a three–designer team to create operator and maintenance training packages for the Navy’s submarine and surface ship torpedo defense systems. Training packages consisted of realistic 3d models and animations, as well as interactive Flash modules that were delivered via web browser and learning management systems.

- Modeled and textured circuit cards, countermeasures, power supplies, signal generators, transformers, and facilities needed for operator instructions
- Animated, rendered, and compiled videos for operator maintenance and test procedures
- Combined videos in Flash with corresponding technical documentation providing a step by step visual walk–through of operator maintenance and test procedures
- Delegated responsibilities among designers and oversaw design, development, project direction, deadlines, and deliverables as the lead designer
- Coordinated with Senior Navy Program Managers to develop graphics and presentations to be given at senior level meetings, conferences and symposiums
- Developed and implemented Configuration Management processes utilized by the training development team
- Deputy Project Manager for training development projects

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