FINE JEWELRY CAD DESIGNER

Summary

Two years' experience as a fine jewelry CAD designer- Seven years' experience as an Illustrator jewelry designer - Founder and lead designer of Z LIU Design Highlights

- Z LIU Design
- Certified in advanced Matrix 8 and T-Splines programs
- Proficient in technical drawing, from Illustrator sketching to advanced Matrix CAD/CAM
- Proficient in Adobe Creative Suite along with Microsoft Office applications
- Impeccable attention to detail and organized
- · Bachelor of Fine Arts and Audio-Visual Editing

Accomplishments

- Featured Interview in PaperCity Magazine Dec 2008 spotlighting Z LIU Designs, a fine jewelry line that was carried by Stanley Korshak in Dallas.
- http://www.papercitymag.com.

Experience

May 2016 to September 2016

Company Name City, State Fine Jewelry CAD Designer

Create original and complex CAD designs for stock and Neiman Marcus.

October 2015 to February 2016

Company Name City, State Fine Jewelry CAD Designer

- Design custom-made fine jewelry in CAD using Matrix 8.
- Create photo realistic CAD renders for customer approval.
- Satisfy customer needs and increase sales.
- Operate Solid-Scape for daily 3D print.

March 2015 to August 2016

Company Name City, State Fine Jewelry CAD Designer

- Design classic fine jewelry in CAD using Matrix 8.
- And making sure that all designs can be manufactured, produce water tight STL files ready for 3D Print.

October 2011 to May 2013

Company Name City, State Jewelry Image Retoucher

 MAC environment, make realistic presentations for fashion and retail focused catalogs and E-Commerce in a high-paced studio environment.

August 2008 to October 2010

Company Name City, State Jewelry Designer

- Developed new original designs and interfaced with factory production oversea.
- Specializing in designing fine bridal diamond jewelry for JCPenny, Zale's, Macys etc.

February 2005 to August 2008

Company Name City, State Founder, Jewelry Designer, Retoucher

- Created original 18K fine jewelry that was carried by Stanley Korshak from 2008 to 2010.
- Ms.Leah Adler and Ms.Sue Spielberg both ordered 18K semi-precious original design earrings when they saw our ad on New Yorker Magazine.

Education March 2015

Academy Gemvision

City, State

Certificate advanced Matrix 8, T-Splines

October 2014

GIA

City, State Matrix 7.5 Comprehensive CAD/CAM

Certificate

2014

GIA

Colored Stone Essential

Certificate

September 2012

University of the Arts London

City, England High-end Photography Retouching

Certificate

May 2003

Brookhaven College

City, State Fine Arts Drawing, Jewelry Technology

Associate of Arts Fine Arts Drawing, Jewelry Technology

June 1993

Navy Education University

City, China Bachelor of Fine Arts and Audio-Visual Editing

Professional Affiliations

GIA Alumni Association 2014 - Present

Languages

Fluent in multiple languages, English and Chinese, written and verbal

Skills

3D, Adobe Creative Suite, photo, ad, Arts, attention to detail, CAD/CAM, catalogs, designing, E-Commerce, English, fashion, drawing, Illustrator, MAC, Microsoft Office applications, Photography, presentations, retail, sales, sketching, written