



**3D Print Specialist | Designer and Model Maker | 3D Generalist | Artist**

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Great to meet you!

My personal ethos are to 'draw wisdom from many places' and 'in every challenge is an opportunity.'

Working with many different industries has taught me to be flexible and versatile with my design process. *Design* for me is oftentimes as much an art as a science, requiring interdisciplinary and creative solutions to problems. My passion for learning and synthesis of new skills and knowledge has been paramount to success in my career.

I revel in learning new processes and programs. I'll quickly adapt to your workflow or pipeline, and offer my perspective from my experience. Whether it is digital or physical, artistic or industrial. My passion lies in manifesting an idea into form.

Looking forward to work together and build towards something greater than the sum of its parts.

Cheers,

Hugh Kha  
**HUE** DESIGNED

## Work Experience

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### Owner Operator

HUE Design - Montréal, QC  
May 2018 to Present

Operating freelance model making studio specializing in finding manufacturing solutions for small to medium press production. From sketch to final product, we specialize in digital mediums, handling all form of 3D data, from gaming, animation, fx, medical and industrial. In house printing, laser cutting, scanning, design, and casting solutions offer a quick turn around in getting an idea in hand.

Our connections to a variety of manufacturers and vendor solutions, help making even the loftiest of ideas possible.

## **Owner Operator**

Squire Sword Studios- Toronto, ON  
September 2010 to Present

Small-Press Pop Art Studio. We travel North America to cultural events such as Comicon to vend our creations. After a decade on the road, our patrons keep us in mind anytime they go to their Local Big Pop Expo. Specializing in 2D Figure Characters and Pop Art Sculpture. We look forward to seeing you in your city soon!

## **Branch Manager and Design Lead**

3DPHacktory - Toronto, ON  
May 2017 to July 2018

Managed the daily business of a 3D Print and Design Service Bureau. Connecting clients to members of the team and resolving any issues that would arise in the project. Budgeted and priced out projects to meet internal profit goals while maintaining client expectations. Focused personal design time on specialty projects and clients.

## **3D Printing Specialist**

Objex Unlimited- Toronto, ON  
September 2015 to April 2017

Worked with clients on projects providing solutions related to 3D Printing, 3D Design, 3D Scanning, Industrial Design, CAD and more. These projects would vary from different industries significantly, and where they might be in their individual pipelines. Clients would vary from prop-makers, advertisers, marketing, film, medical, automotive, aerospace, toy making, and others.

## **Shop Assistant**

Performance Solutions- Toronto, ON  
April 2013 to November 2013

FX Shop, Building Sets, Props, and Film Accessories.

## **Education**

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**Secondary School in Animation** Seneca - Toronto, ON  
September 2013 to June 2015

**Bachelor's Degree in Neuroscience** University of Toronto - Montréal, QC  
September 2008 to December 2012

**Highschool in Visual Arts**  
Rosedale Heights School of the Arts - Toronto, ON  
September 2004 to June 2007

## **Skills**

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- Photoshop (10+ years)
- Illustrator (6 years)

- Zbrush (7 years)
- Blender (2 years)
- 3D Scanning - Laser, Structured Light, Photogrammetry, CMM (7 years)
- Solidworks (6 years)
- Fusion 360 (4 years)
- Rhino 3D (7 years)
- Adobe Creative Suite (10+ years)
- Premier Pro (10+ years)
- After FX (4 years)
- Key Shot (7 years)
- Maya (1 year)
- DICOM (Less than 1 year)
- 3D Printing and CNC Expertise (7 years)
- Photography (8 years)
- Film Preproduction - Story Board - Creative Direction (2 years)
- Jewelry Production (10+ years)

## Links

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<http://www.huedesign.com>

## Certifications and Licenses

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### **SolidWorks Certification**

Present

### **Trotec Laser Cutter CAD Certification**

Present

### **3D Scanning Certification Artec and Creaform**

Present

## Additional Information

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Family Trade: Fine Jewelry Production

Additional Languages: English (Primary), Vietnamese (Oral)

Applicable Skill-set:

Project Management, 3D Printing, 3D Modeling, 3D Rendering, 3D Scanning, Digital Media, Story Board, Illustration, Concept Design, Design, Graphic Design, Photoshop, CAD, Laser Cut, ZBrush, Jewelry, Client Relations, Film, Photography, Video, Video Editing, Rapid Prototyping, Web Design, Animation, Customer Service, Microsoft Office, Illustrator, Adobe Photoshop, Concept Art, Adobe Creative Suite