Please contact me

dschwabdesign@gmail.com

717 · 847 · 2523



Expertise:

Collaborative problem-solving

Visual communication

Process automation

Brand & web development

Attaining system mastery

Software:

2d: Illustrator, Affinity Designer,

InDesign, Photoshop

3d: Inventor, 3dsMax,

Fusion 360, Solidworks, Blender

4d: Premier, AfterEffects

Web: HTML, CSS, JavaScript,

Vue.js, Wix

Office: Excel, Word,

PowerPoint

Summary & Intent:

As a flexible industrial designer, I have been optimizing visual communication in the high-pressure exhibit design industry for five years. I am seeking a career that invests in a more functional, ergonomic, and beautiful world for my kids.

Experience:

Design Engineer, RES Exhibit ServicesJune 2018–present

- Initiate agreement between client, creative, & construction
- Meet directly with clients to refine designs in real time
- Trained and mentored two employees of diverse backgrounds
- Used data analysis to algorithmically estimate project scope
- Automated repetitive CAD tasks to reduce human error

Furniture Studio Intern, Byron Conn Design Summer 2017

- Designed and built a unique, multi functional piece of furniture
- Studied the principles and processes of fine woodworking

UI Designer & Programmer, ieSimplifiedJan. 2017–2018

Improved web and mobile interfaces using CSS and JavaScript

Brand Developer, Aptus Control Systems Summer 2016

- Collaborated with owner to develop new logo & brand image
- Programmed a new responsive and modern website



Education:

Rochester Institute of Technology, GPA: 3.7 Class of 2018

Industrial Design BFA

Web Design and Development Minor

Music Performance Minor