

# Industrial Designer

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## EDUCATION

### **BFA in Industrial Design, 2017**

University of Illinois at Urbana-Champaign

## SKILLS

### **Design Methodology**

Empathic modeling/research  
Competitive market research  
Group brainstorming and collaboration  
Group and individual presentation skills

### **User Experience**

Wireframes, site maps, and storyboards  
User research and testing  
Responsive design practices  
Interactive prototypes, personas, and scenarios

### **Rendering + Building**

Concept sketching  
Marker rendering  
Foam and wood model making  
Metal working

### **Software**

Sketch, InVision  
Solidworks, Photoview 360  
Keyshot  
Adobe Photoshop, Illustrator, InDesign  
Autodesk Sketchbook, Alias  
Wacom tablet sketching and rendering  
Python  
Microsoft Word, PowerPoint, Excel

## WORK EXPERIENCE

### **Contract Industrial Designer, H Design**

Chicago, IL, Fall 2016  
Created mock-ups and physical models for electronic products and toys.  
Modeled concepts in Solidworks.

### **Teaching Assistant, University of Illinois at Urbana-Champaign**

Urbana-Champaign, IL, August 2015–December 2016  
Helped instruct Design Drawing 1 first-year industrial design students in orthographics, isometric views, perspective drawing, marker rendering, fast sketching, and presentation techniques.

### **Industrial Design Intern, RTC Inc.**

Rolling Meadows, IL, May 2015–August 2015  
Developed concepts and executed designs for retail displays and environments. Created sketches, digital renderings, Solidworks models, prototype drawings, product catalogs, and design intent pages. Worked with industrial and communication designers, engineers, model makers, and account managers.

### **Lab Technician, Art + Design 3D Fabrication Lab**

Champaign, IL, January 2014–May 2015  
Demonstrated proper use of wood shop and model-making equipment and performed machine maintenance.

### **Project Manager, Illini Prosthetic Technologies**

Champaign, IL, Fall 2013–May 2014  
Directed a team of bioengineers and mechanical engineers to design a more durable and more mass-producible prosthetic arm. Projects were organized in conjunction with the engineering course Learning in Community.

### **Industrial Design Intern, Product Council**

Chicago, IL, May 2013–August 2013, January 2014  
Conducted market research and developed concepts through sketching, Solidworks modeling, and prototyping client projects.

## PROFESSIONAL MEMBERSHIPS + AWARDS

### **Industrial Designers Society of America**

Student Chapter President, 2014–2016  
Student Chapter Treasurer, 2013–2014  
Member, Fall 2013–Present

### **IDSA St. Louis: Fusion Design Competition**

St. Louis, MO, September 2014  
Most Creative Design, Best Design Process

### **Lois Marie Orr Scholarship**

2014–2016