

**Auburn University | Auburn, AL**

Master of Industrial Design GPA : 3.82 / 4.00

**Tongji Univeristy | Shanghia, China**

Bachelor of Industrial Design GPA: 3.20 / 4.00

**Lawrence Technological Univeristy | Senior Lecturer**

August 2018–Present | Southfield, MI

- Wok as the full–time faculty in industrial design program
- University & College committees
- Coordination of coursework
- Student advising and recruitment

**ToolCare-US LLC | Tooling Designer**

Jul 2016 – Nov.2017 | Auburn, AL

- Developing two new mold design for Kohler
- Revising inserts to make different versions of the mold ( National Seating )
- Analysing draft for part design
- Adding vent for ribs, add stops for mold plate
- Reviewing the different mold standard and provide manufacturing solutions

**ToolCare-US LLC | Design Engineer Intern**

May 2015 – Dec 2015 | Auburn, AL

- Working on the mental molds and build the mold
- Performing engineering changes of the molds and tool modifications
- Providing technical support for the shop

**Auburn University | Graduate Teaching Assistant**

January 2014 – Dec 2015 | Auburn, AL

- Led the ePortfolio lecture( Above 45 senior students )
- Assisting professors with grading and organizing field trip
- Guided 2nd year students through design projects

**Groovystuff Sustainable Furniture Design Workshop**

August 2014 – October 2014 | Auburn, AL & High Point, NC

Prototype was exhibited at the 2014 Fall High Point Furniture Market

**Emerson Tool Company | Sponsored Project**

January 2014 – May 2014 | Auburn, AL

Created the ideal Wet/Dry vacuum cleaner to improve millennial consumers' user experience  
Selected as representative work of Auburn University in 2015 IDSA South District Conference

**Volvo Trucking Research | Sponsored Project**

March 2013 – June 2013 | Shanghai, China & Gothenburg, Sweden

- Collaborated with Swedish students for Trucking Research
- Organized workshop involved in stakeholders and hosted exhibition in Volvo Headquarters Sweden
- Created Research website: [http:// truckingresearchchina.com](http://truckingresearchchina.com)

HONORS

- 2015 Outstanding ePortfolio Award Finalist | Auburn University
- 2014 Spring Studio Winner Award | College of Architecture, Design and Construction
- Third Class Scholarship Winner | Tongji University
- The Second Prize of the 4th China ( Liberal Arts ) College Computer Design Contest | the Guide Committee of National College Computer Teaching Ministry of Education of China
- Board Game Design was selected as an outstanding work  
College of Design and Innovation, Tongji University
- Award the 2012 Outstanding Volunteer of the Subcommittee on the Green Campus of China Building Council  
Campus Study Group | Tongji University

SKILLS

**Design**

Hand Sketch | Wacom Sketch

Research: Persona | Focus Group | Flow Chart

Prototype: Injection Molding | Foamcore | Foam | Vacuum Forming | 3D Printing

Photography

**Computer**

Adobe Photoshop | Adobe Illustrator | Adobe Indesign | Adobe Dreamweaver

Solidworks | PTC Creo | Rhino | Autodesk Alias | Rhino

Keyshot | PhotoView 360 | Vray

After Effects | Adobe Premiere                      HTML5 | CSS3 | JUST IN MIND

MS Excel | MS Powerpoint | MS Word

PUBLICATION

**Master's Thesis | Auburn University**

April 2016

"A Systematic Approach to the Classification of Physical Connections in Product Design"