

# Tianyu SUN (Jayson)

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## EDUCATION

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<b>University of Bridgeport</b>	08/2019-05/2021
Major: Industrial Design	GPA: 3.957/4.0
<b>Main Courses:</b> Industrial Design; 3D Design, Design Drawing;	
<b>Zhejiang College of Zhejiang University of Technology (ZCZUT), Hangzhou, China</b>	09/2016-06/2019
Major: Industrial Design	GPA: 2.99/4.0
<b>Awards:</b>	
The <b>Second-class Scholarship</b> in the 2017 and 2018 Academic year	05/2018
The <b>Second-class Scholarship</b> in the 2018 and 2019 Academic year	05/2019
The <b>Scholarship</b> from University of Bridgeport	05/2019
<b>President's List</b> in University of Bridgeport	04/2019
<b>Outstanding</b> Group of Cadres in College	05/2019
<b>Third Prize</b> for 11th Zhejiang Provincial College Students Industrial Design Competition	05/2018
<b>Third Prize</b> for 31 <sup>st</sup> "Yunhe Cup" College Students Extracurricular Academic Science and Technology Competition	05/2018
<b>Third Prize</b> for 10th Zhejiang Provincial College Students Industrial Design Competition	05/2017
<b>Third Prize</b> for 31 <sup>st</sup> "Yunhe Cup" College Students Extracurricular Academic Science and Technology Competition	05/2017

## PROFESSIONAL PRACTICES

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### Corporate Sponsored Project: COMAR - Company

- Investigated and identified the problems for the elder population when using pill boxes and organizers. My design focused on developing a more convenient bottle to dispense medicine.

### Roadway safety Design: Warning Device

03/2020

- Surveyed and focused on analyzing secondary traffic accidents as well as the drivers' behavior in a effort to design a safety device that prevents accidents.
- Integeated a range sensor into the new warning triangle and substituted the 3M reflective strips with LED strip lights; added a flashlight to improve safety
- Designed a poster which highlighted my design for participating in the 2020 New York International Auto Show

### Product Design: Unilever – A deodorant product

08/2019-12/2019

- Inspired by traditional Chinese concept of "Taichi" to design the containers' structure.
- Worked with professors to arrive at a an appropriate material selection and the structure was conceived to be an environmentally improved design.
- Completed a sample prototype of my design in Urethane Foam and plastic which included a logo and package design

## DESIGN COMPETITIONS

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### The 11th Zhejiang Provincial College Students Industrial Design Competition

2019

- A new-type road condition detector, which allows drivers to be informed of the bumps and holes during the drive to avoid contact and degredation to the cars chassis.

### International Housewares Competition

2018

- Designed a new-type vacuum cleaner with screen monitor and interaction system, simple to use in multiple consumer environments
- 48Hour Repack Competition 2020- Designed a new package for Coke-Cola

### The 13th China Hardware Products Design Awards

2018

- An integrated dust pelletizing system, co-designed with my father

### The 10th Zhejiang Provincial College Students Industrial Design Competition

07/2018

- Protect me -An improved self-protective flashlight for women

- Applied for three national patents, with No.201810835320.7, No. 201821195583.8, and No.201921643413.6

**National Advertising Art Design Competition for College Students**

2018

- Participated in idea brainstorming and graphic design

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**EXTRACURRICULAR ACTIVITIES**

**Deputy Director, Advertising Department of Design School of ZCZUT** 09/2017-06/2018

- Organized and launched numerous volunteer activities and community service for free teaching and childcare; provided with courtesy service for large events like School Anniversary, Group Wedding and VIP Conference

**Vice Chairman, Student Union of Design School of ZCZUT** 09/2018-06/2019

- Awarded with “Best Team Construction”

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**PUBLICATION**

Co-Author of **Furniture Design -Form, Structure and Function**, published in 2019

- Responsible for graphic editing and proofreading

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**SKILLS & INTERESTS**

- **Language:** Fluent in English; Native in Mandarin,
- **Computer:** Solidworks, Rhinoceros, Keyshot, Adobe,C4D,Photoshop, AI, Layout, Modeling, UG NX, Microsoft Office Package (Word, PowerPoint, Excel)
- **Interests:** Drawing, Music, Photography