

# CHUNLIANG YANG

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## EDUCATION

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### **Texas A&M University**

Master of Science in *Industrial Engineering*

*Aug 2021 - Present*

*Texas, United States*

### **Beijing Jiaotong University**

Bachelor of Science in *Industrial Engineering*

*Sep 2017 - June 2021*

*Beijing, China*

## ACADEMIC& RESEARCH WORK

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### **Team Leader, The 6th China International College Students'- "Internet +"**

#### **Innovation and Entrepreneurship Competition**

*May 2020 - Sep 2020*

- Organized team meetings, be in charge of tasks' arrangement and the overall project planning;
- Wrote the business proposal according to the requirements and the collected references by other team members;
- Designed the logo for business project (currently formally adopted by the company), completed framework and two sections of the PowerPoint slides;
- Presented the final project in the competition, answered the questions in public;
- Won the **Third Prize** in Beijing municipal-level ;

### **Core Member, The 14 th "Dongfeng Nissan Cup" National Industrial Engineering Application Case Competition**

*Nov 2020*

- Developed preliminary investigations, analyzed the collected database and summarized the potential issues of production workshops;
- Analyzed logical relationships and frequencies and optimized workshops' layout design through SLP method;
- Participated in project defense in final contest, prepared PowerPoint slides;
- Made a presentation and explained the research conceptions in public;
- Won "**Special Prize**" with the rank of *1/320* in application case;

## EXTRACURRICULAR ACTIVITIES

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### **Chief Leader, Department of Activities Students' Association Union**

*Dec 2019*

- Host the Student Union night party and be in charge of stage performances;
- Organized executive leaders from around 40 clubs and communities, made a short training with them about security management;
- Discussed the details of performances and the length control for every program;

### **Volunteer, 2018 China Fortune Land Development Beijing Marathon**

*Sep 2018*

- Checked runners' bags for ensuring their number pedals;
- Provided instructions to runners, including location of restrooms, dining, medical care etc.;
- Clarified the debris and matters out of the running tracks, communicated with other team members on medical and security issues;

## AWARDS & HONORS

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- *Undergraduate Academic Competition Merit Scholarship* *Apr 2021*
- *Third Prize of Scholarship on Social Works* *Oct 2020*
- *Second Grade Academic Excellence Scholarship* *Oct 2020*

## SKILLS

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- **Language:** C/C++, C#, Python, SQL,  $\text{\LaTeX}$
- **General:** Microsoft Office, Final Cut