

# Yushun (Oliver) Chen

## Education

### University of Wisconsin - Madison

Bachelor of Science: Statistics, Applied Math, and Computer Science  
September 2019 - May 2022 (expected), Madison, WI  
GPA: 3.962/4.000. Dean's List (all semesters).  
College of Letters & Science Honors Program  
Offered to UW-Madison's most talented and engaged undergraduates. Requires 24-credit Honors coursework from humanities to social and natural sciences.

### Charlotte Catholic High School

Aug 2016 - May 2019, Charlotte, NC  
GPA: 4.5/4.8. First Honors (all semesters). Founder of the school Ping Pong Club.  
Student manager on the varsity men's soccer team. Member of the varsity track and field team. Member of the Catholic Youth Organization basketball team.

## Experience

### Xunxiang Web Development Team | Full-stack Developer

May 2020 - Present  
Collaborated as a core member for the initialization of web development for Xunxiang, a platform of information and peer mentoring for students studying abroad.

- Utilized knowledge of HTML/CSS, JavaScript, Node.js.
- Used APIs, frameworks, and libraries from Bootstrap, jQuery, Editor.js, Mongoose and implemented MongoDB for back-end databases.

### China Construction Bank | Intern

June 2018 - July 2018  
Interned at China Construction Bank Three Gorges Branch.

- Helped people with opening accounts, transferring and depositing, corporate banking service, loan application, living expenses payment, etc.
- Guided the customers to use e-bank machines so they could deal with business independently, and helped the old use the ATM machines.
- Learned about big data management of user information.

### University Housing Dining & Culinary Services | Team Member

September 2019 - November 2019  
Worked at Liz's Market which is an on-campus dining hall.

- Provided excellent dining and culinary services such as preparing and serving food, cleaning, and operating cash registers and POS systems.
- Helped other new members to fit into the team.

### State Grid Corporation of China | Intern

June 2017 - July 2017  
Interned in State Grid Yuan'an Power Dispatching Control Center.

- Learned about the distribution of electricity into households in the city
- Contributed to monitoring, recording, and equipment repairing of the transmission and dispatch of electric power.

## Contact Details

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## Coursework

Advanced R for Statistics  
Applied Regression Analysis  
Inference  
Combinatorics  
Linear Algebra  
Probability  
Mathematical Statistics  
Combinatorics  
Calculus

## Skills

Programming skills:  
R, Java, HTML/CSS,  
JavaScript, Python  
Personal skills:  
Chinese Calligraphy  
Drum Kit & Guitar

## Honors & Awards

### 2019

- National AP Scholar & AP Scholar with Distinction (7 scores of 5 and 1 score of 4 on 8 AP exam in total)
- Academic Achievement Award: Class of 2019, from the Department of Physics at CCHS
- Honor Rolls for every semester at CCHS

### 2018

- National Honor Society
- Mu Alpha Theta (National Math Honor Society)
- China Youth Business League National Championship Competition: 3rd place
- American Mathematics Competition: Highest score holder at CCHS