

# Xugan Chen (陈栩淦)

866 Yuhangtang Rd, Hangzhou 310058, China

Email: [xugan.chen@yale.edu](mailto:xugan.chen@yale.edu) | Tel: +86-188-6811-6256

Web: <https://www.xuganchen.com>

## EDUCATION

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- 2016-2020** School of Mathematical Sciences & Chu Kochen Honors College, Zhejiang University, Hangzhou, China
- B.S. in Mathematics and Applied Mathematics, with *Highest Honor*
  - B.A. in Finance, with *Highest Honor*
- 2019** Yale School of Management, Yale University, New Haven, USA
- Visiting Student Researcher

## RESEARCH INTERESTS

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Corporate finance, innovation, entrepreneurial finance, big data, unstructured data analysis, information extraction.

## RESEARCH EXPERIENCES

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- 2020-** Yale Economics / Tobin Center, Yale University, New Haven, USA
- Pre-Doctoral Fellow for Professors Song Ma (Yale) and Barbara Biasi (Yale)
- 2019-** Yale School of Management, Yale University, New Haven, USA
- Research Assistant for Professors Song Ma (Yale) and Barbara Biasi (Yale)
- 2019-** School of Economics, Zhejiang University, Hangzhou, China
- Research Assistant for Professor Xingguo Luo (ZJU)
- 2018-2019** School of Economics, Zhejiang University, Hangzhou, China
- Undergraduate Research Training for Professor Xingguo Luo (ZJU)
  - Focused on the options pricing methods based on the deep learning approach.
- 2018-2019** School of Mathematical Sciences, Zhejiang University, Hangzhou, China
- Undergraduate Research Training for Professor Rongmao Zhang (ZJU)
  - Conducted the research on “Estimation and Prediction of VaR and CVaR Based on GARCH Model”.
- 2018-2019** School of Economics, Zhejiang University, Hangzhou, China
- Undergraduate Research Training for Professor Yizhong Wang (ZJU)
  - Researched on the digital inclusive finance, specifically the digital credit system of Ant Financial.

## WORKING PAPERS

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- 2019** “How Does Digital Inclusive Finance ‘Inclusive’? Based on the Investigation and Analysis of Ant Financial Service Digital Credit System”, with Yiwen Lu and Mengxuan Li.
- The 2nd award in the 16th “Challenge Cup” College Students Extracurricular Academic Science and Technology Works Competition, 2019.
  - The 1st award of the 3rd National Digital Finance and Quantitative Financial Case Competition, 2019.

## AWARDS

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### Scholarship

- 2020** Outstanding Graduates of Zhejiang Province, Education Department of Zhejiang, China  
Outstanding Graduates of Zhejiang University, Zhejiang University
- 2019** Provincial Government Scholarship, Education Department of Zhejiang, China (*Top 10%*)
- 2018** Provincial Government Scholarship, Education Department of Zhejiang, China (*Top 10%*)  
Excellent Student Cadre, Zhejiang University  
Scholarship of Social Work, Zhejiang University
- 2017** National Scholarship, Ministry of Education of the People's Republic of China (*Top 1%*)  
First-Class Scholarship for Outstanding Students, Zhejiang University (*Top 10%*)

### Competition

- 2018** Second Prize in National Finals of China Datathon Competition  
Seventh Prize in the First UBS Global Quantitative Competition  
The Honorable Mention Award of Mathematical Contest In Modeling

## SKILLS

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**Computer** Python, R, MATLAB, C++, SQL, Data Analysis and Visualization, Distributed Computing.

**Github** <https://github.com/wuganaa>

## EXTRACURRICULAR EXPERIENCES

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- 2018** Deepsense Wisdom Technology (Beijing) Co., Ltd., Quantitative Researcher Intern
- 2018** Xinge Network Technology (Shenzhen) Co., Ltd., Quantitative Researcher Intern
- 2017** Volunteer Western-China (Tibet) Supporting-Education Activities, Volunteer Teacher
- 2016-2018** Qiushichao Student Associations, Zhejiang University, Vice Director of Promotion and Planning Center