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Github: https://github.com/TTecLinc

#### **EDUCATION**

# Nankai University

B.S. in Economics, School of Finance

2017 - 2021

- o with Highest Honor of Graduation
- o with Highest Honor in Thesis
- **Thesis**: *Rare Disaster Element in HANK*

# Stanford University

Visiting Students

2021 - 2023

## **PUBLICATIONS**

• Numerical solution and parameter estimation for uncertain SIR model with application to COVID-19 pandemic. with Xiaowei Chen, Jing Li, Chen Xiao. 2020. Fuzzy Optimization and Decision Making.

## WORKING PAPER

- Conformal Inference for Continuous Treatment Effect. 2022. *Introducing conformal inference into the toolkit of policy evaluation.*
- Narratives Business Cycle: Neoclassical or Production Networks? 2022.
- Open-Economy Macroprudential Policy: International Financial Arbitrage Channel. 2022.
- Maximize the Efficiency of Healthcare Matching: a Simple Modification. 2022. *Technical note on health care resources allocation system during pandemic.*
- Industry Structure and Wage Inequality during Pandemic. 2021.

## FELLOWSHIPS, AWARDS, AND HONORS

China Mathematics Olympiad 32nd, Silver Medal,	2016
• Chinese Mathematical Modeling Competition Award, Finalist, First Honor	2018
• China Undergraduate Mathematical Contest in Modeling Award, Finalist, First Honor	2018
• China National College Students Mathematics Competition Award ( <i>Analysis and Algebra</i> ), Finalist, Finali	
American College Students Mathematical modeling competition, First Award	2019

#### RESEARCH EXPERIENCE

Research Assistant to Chenzi Xu, Stanford University	2021 - 2023

• Research Assistant to David Yang, Harvard University 2020 - 2021

Research Assistant to Runhuan Feng, UIUC Department of Mathematics

# Professional Experience

•	Morgan Stanley, Sales &. Trading Division, Hong Kong, Quantitative Trader Internship		2020
•	Asian Development Bank, Manila, Philippines, ADB TA PRC# 3148: China Pension Reform Project		2019
•	WorldQuant, Beijing, Independent Quant Trader	2018 -	2019