Linchen Zhang

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EDUCATION

- **University of California, San Diego** — *Sep 2021 - Jun 2026 (expected)*
  Ph.D. in Economics — GPA: 3.95
- **Cornell University** — *Aug 2017 - May 2021*
  B.A. in Computer Science, Economics(Magna Cum Laude), and Mathematics — GPA: 3.97

WORKING PROJECTS

- **First Price Auction Revenue Guarantee under Bayesian Coarse Correlated Equilibria**
  Auction Theory, Coarse Correlated Equilibrium

  – Give characteristic functions for the revenue guarantee, both in a continuous distribution and in a discrete binary form, allowing for either a finite or infinite number of bidders

- **Participation-Adaptive Pricing** — *with Ben Brooks and Songzi Du*
  Mechanism Design, Full Revenue Extraction

  – Construct a simple, binary-action mechanism which obtains full surplus revenue when the number of bidders goes large

- **How Do Retail Investors Respond to Stock Movements? — Evidence from Robinhood**
  Personal Finance, Individual Decisions

  – Use Robinhood daily trading data, Google Trends searching data of stocks, and Yahoo Finance market data to show that retail investors are net buyers of attention-grabbing stocks and endorse the technique of "buying the dip"

SELECTED RA EXPERIENCE

- **Research Assistant to Prof. Kristoffer Nimark** — *May 2018 - Aug 2019*
  Hartfield URA — Ithaca, NY
  – Provided assistance on the paper *Sectoral Media Focus and Aggregate Fluctuations, AER(2021)*
  – Scripted data from Factiva, cleaned data, and constructed new sector time series datasets

PAST TA EXPERIENCE

ECON 1: Intro Micro, Fall 2022, Fall 2023
ECON 4: Financial Accounting, Winter 2023
ECON 173B: Corporate Finance, Spring 2023

TECHNICAL SKILLS AND INTERESTS

Languages: Chinese(native), English(proficient)
Programming Languages: Python, Java, Matlab, Stata, R
Areas of Interest: Finance, Microeconomics Theory, Behavioral Economics

HONORS AND AWARDS

– **Graduate**
  Regents Fellowship, UCSD Summer Research Fellowship
– **Undergraduate**
  Top 500 in 2018 Putnam, Honorable Mention in 2019 MCM,
  Omicron Delta Epsilon, Dean's List in all applicable semesters