

# Yilun (Ivan) Li

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August 2019

<http://ivan-li.com>

## EDUCATION

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**Stanford University** **Stanford, CA**  
*Graduate School of Business*  
Ph.D., Marketing (Quantitative), Expected 2024  
.2019 - Present

**University of Pennsylvania** **Philadelphia, PA**  
GPA: 3.92/4.00  
Dean's List all 4 years  
2015 - 2019

*The Wharton School*

B. Sc., Economics; Concentration: Statistics

*College of Arts and Sciences*

B.A., Mathematics and Economics

## Publications

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Li, Yilun, Zhong Hu, and Xingzhong Yan. "One-Pot and One-Step Synthesis of Copper and Copper/Copper Oxide Hybrid Nano-Fluids." *Journal of Nanofluids* 4, no. 1 (2015): 1-6.

## Teaching

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**Teaching Assistant, Math 240 (Linear Algebra and Differential Equations), UPenn** **Philadelphia, PA**

Spring 2019 – Dr. Peter McGrath

Fall 2018 – Dr. Davi Maximo Alexandrino Nogueira (Rating: 3.89/4) – Teaching award

Spring 2018 – Dr. Ching-Li Chai (Rating: 3.95/4) – Highest TA rating ever for this course – Teaching award

**Teaching Assistant, Math 114 (Multivariable Calculus), UPenn** **Philadelphia, PA**

Fall 2017 – Dr. James Haglund (Rating: 3.9/4) – Highest TA rating ever for this course – Teaching award

Spring 2017 – Dr. Márton Hablicsek (Rating: 3.78/4) – Teaching award

Fall 2016 – Dr. Per Alexandersson (Rating: 3.56/4)

## Undergraduate Thesis

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**Independent Study** Spring 2019

*Supervised by Aviv Nevo*

My thesis is a merger simulation model that attempts to extract the horizontal merger effect observed when firms vertically integrate.

## Work Experience

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**Penn Wharton Budget Model** **Philadelphia, PA**

*Research Assistant to Kent Smetters and Felix Reichling*

2016 – 2019

My research uses panel data econometric models to analyze the effects of health on individuals.

**Capital One Auto Finance**

*Business Analyst Intern*

**Plano, TX**

Summer 2017

I analyzed the effects of various credit policies for prime-credit auto loans.

## Graduate Coursework

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**University of Pennsylvania**.....

**ECON-682:** Game Theory, Professor Yuichi Yamamoto *Spring 2019*

**ECON-681:** Microeconomic Theory, Professor Stephen Matthews *Fall 2018*

**MATH-648:** Probability Theory, Professor Robin Pemantle *Fall 2018*

**MATH-503:** Abstract Algebra II, Professor David Harbater *Spring 2018*

**MATH-502:** Abstract Algebra I, Professor David Harbater *Fall 2017*