# Tianyu Han

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## **EDUCATION**

University of California, Berkeley

Ph.D. in Business Administration (Quantitative Marketing), Haas School of Business

Graduate Certificate in Applied Data Science, School of Information

M.S. in Business Administration, Haas School of Business

University of Wisconsin-Madison

M.S. in Economics, Department of Economics

London School of Economics and Political Science (LSE)

M.Sc. in Econometrics and Mathematical Economics, Department of Economics

**University of Southampton** 

B.Sc. in Economics and Finance, School of Social Sciences, with First Class Honors

Southampton, UK

Madison WI, USA

Berkeley CA, USA

May 2021

Dec 2020

May 2018

Jun 2017

May 2024 (Expected)

Jun 2015

London, UK

### RESEARCH

Research Interests: Behavioral Economics, Digital Marketing, Applied Machine Learning

#### Working Papers

- o "Rewards and Consumption in the Credit Card Market"
- o "Interest Rate Misperception and Excess Borrowing in the Consumer Credit Market" (with Xiao Yin)
- o "An Empirical Model of Endogenous Attention" (with T. Tony Ke and J. Miguel Villas-Boas)

### **Selected Work in Progress...**

- o "Income Misreporting in the Credit Card Market" (with Xiao Yin)
- o "Information Silos on Social Media" (with Zijun (June) Shi and Wenbo Wang)

#### Invited Talks...

(Marketing if without specification)

- o 2024: ISMS (UNSW)
- o 2023: Chicago, Boston U, UT Dallas, NUS, HKUST, Peking U, CUHK-SZ, CEPR European Conference on Household Finance, Behavioral Industrial Organization & Marketing Symposium (Michigan Ross), Bay Area Marketing Symposium (Santa Clara), Berkeley, Berkeley (Econ-IO), Berkeley (Econ-Behavioral), Berkeley (Finance)
- o 2022: Uber, Marketing Analytics Symposium Sydney (UNSW), Berkeley, Berkeley (Finance)
- o 2021: Berkeley, Berkeley (Finance), Berkeley (Econ-IO)

### TEACHING EXPERIENCE

- o UC Berkeley: Intermediate Microeconomics for Business (upper-undergrad), Intermediate Microeconomics (upperundergrad), Marketing (upper-undergrad), Strategy (full-time MBA), Marketing Strategy (full-time MBA), Applied Econometrics (doctoral), Principles of Finance (upper-undergrad)
- o UW-Madison: Economic Forecasting (advanced-undergrad), Economics of Law (advanced-undergrad), Energy, Resources, and Economics (intermediate-undergrad)

# FELLOWSHIPS, HONORS, AND GRANTS

- o Fisher Center for Business Analytics Research Grant, University of California, Berkeley, Nov 2023
- Claire Goedinghaus Fellowship, Institute for Business Innovation, University of California, Berkeley, Apr 2023
- ISMS Doctoral Consortium Fellow, Jun 2022
- o Wu Family Fellowship, Institute for Business Innovation, University of California, Berkeley, Feb 2022
- Department Fellowship, Haas School of Business, University of California, Berkeley, 2018–2023
- o Graduate Academic Achievement Award, University of Wisconsin-Madison, May 2018
- o Economics Master Program's Research Scholarship, University of Wisconsin-Madison, Feb 2017
- o 3rd Prize, "Challenge Cup" National Undergrad Academic Science and Technology Works Competition, Dec 2015
- o 1st Prize Academic Excellence Scholarship × 3, Nanjing University of Finance and Economics, 2012–2013
- National Scholarship, Ministry of Education of China, Nov 2012

# OTHER EXPERIENCE

Uber Eats Pricing and Incentives, Uber Technologies, Inc.

Applied Scientist PhD Intern

San Francisco CA, USA May 2022–Aug 2022

# Miscellaneous

- o **Languages**: fluent in English; native in Mandarin Chinese; basic in Cantonese
- **Computing**: Python, Stata, Mathematica, SQL, Git, and LaTeX

Last updated: January, 2024