# **Cameron Nicholas Taylor**

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#### Education

Stanford Graduate School of Business

September 2017 – Present

PhD Student in Economics

Coursework: Advanced econometrics and machine learning, game theory and market design, industrial organization, labor economics

Teaching: Designed and taught 4-day econometrics bootcamp for Stanford GSB Research Fellows (2019), Course Assistant for PhD Econometrics I, MBA Personnel Economics

University of Chicago

September 2013 – June 2017

BA Economics (Honors), BA Statistics

Honors and Awards: Phi Beta Kappa, Becker-Friedman Institute Award for Academic Achievement in Microeconomics (Top 2 Undergraduate in Microeconomics)

## Experience

Research Assistant to Paulo Somaini, Stanford University

September 2019-Present

• Worked on empirical market design projects using Bayesian methods (Gibbs sampling)

AQR Capital Management, Research Intern

June 2016-August 2016

• Research on time series momentum in exotic futures contracts implemented in Python

## Research

Interests: Applied Microeconomics, Market Design, Industrial Organization Projects:

Information Goods

Abstract: Analyze a stylized model of information acquisition to understand optimal firm recruiting and information gathering using tools from the information design literature.

Targeting Skills in Education Interventions

Abstract: Analyze how policymakers can optimally target skills in education through probabilistic model and examine model implications in labor market data in R.

Fostering Children

Abstract: Propose and test a decision-theoretic model of how families decide to be foster parents. Structurally estimate model and analyze counterfactuals in R.

What Makes a Movie Great?

Abstract: Scrape over 50 years of film data using Python to estimate causal effects of actors on a film's success using empirical strategies from the labor literature.

### **Technical Skills**

Proficiency: R, Python, LaTeX

Experience: Scala (current progress), Git, Matlab, Stata, HTML