

# RUQING XU

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## WORK EXPERIENCE

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**Amazon, Seattle, WA**

December 2025 – Present

Economist

- Lead a survey-based framework to aggregate seller preferences at scale and inform business priorities.
- Translate economic theory into improved efficiency in cross-team goal setting.

**Amazon, Seattle, WA**

May 2025 – August 2025

Economist Intern

- Estimated downstream impacts of sellers' use of third-party services using difference-in-differences, matching, and event studies.
- Communicated causal findings to business leadership to guide decisions.

**Microsoft Research New England, Boston, MA**

May 2024 – August 2024

Research Intern, EconCS Group

- Modeled learning from LLM summaries versus raw data for human-AI systems.
- Built simulations to compare learning outcomes across information environments.

**Cornell University, Ithaca, NY**

May 2022 – August 2023

Research Assistant for Prof. Evan Riehl

- Analyzed 2M+ administrative records on education and labor-market outcomes in Brazil.
- Estimated impacts of high-stakes testing on inequality and score informativeness.

## EDUCATION

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**Cornell University**, Ph.D. in Economics, Ph.D. minor in Computer Science

2021 - 2025

**Yale University**, Visiting Student

2019 - 2020

**The University of Hong Kong**, B.A. in Comparative Literature and Economics

2017 - 2021

*First Class Honours, Dean's List*

## WORKING PAPERS

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[Persuasion, Delegation, and Private Information in Algorithm-Assisted Decisions.](#) Ruqing Xu. 2024.

*Presented at the 2024 Econometric Society Interdisciplinary Frontiers Conference.*

[Learning from a Mixture of Information Sources.](#) Nicole Immorlica, Brendan Lucier, Clayton Thomas, and Ruqing Xu. 2025.

*Presented at the 2025 Marketplace Innovation Workshop (MIW).*

[Stakes and Signals: An Empirical Investigation of Muddled Information in Standardized Testing.](#) Germán Reyes, Evan Riehl, and Ruqing Xu. 2024.

*Presented at the 2024 NBER Summer Institute Personnel Economics.*

## PROFESSIONAL SERVICES

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Referee Services

*American Economics Review: Insights, ACM Conference on Economics and Computation*

Workshop Organization

*Workshop on Human-Algorithm Collaboration at EC'25*