

JIAQI SHI

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EDUCATION

Columbia University

Ph.D. in Operations Research

New York, NY

Aug 2022 - Present

M.S. in Operations Research

Aug 2020 – May 2022

Advisor: Adam Elmachtoub

Nanjing University

B.S. in Mathematics

Nanjing, CN

Sep 2016 - Jun 2020

University of California, Berkeley

Exchange Student

Berkeley, CA

Jan 2019 - May 2019

RESEARCH

- Adam Elmachtoub, Jiaqi Shi*, The Power of Static Pricing for Reusable Resources. Under Review in **Management Science**.
- Ginger Y. Ke, Jiaqi Shi*, Zizhuo Wang, Lianmin Zhang. Price Optimization for a Multi-stage Choice Model. Major Revision in **Production and Operations Management**.

*: Authors are listed in alphabetical order.

TALKS

- The Power of Static Pricing for Reusable Resources
IEOR Ph.D. Seminar, Sept 2022.
NYC Operations Day Poster Session, May 2023.
INFORMS Annual Conference, Oct 2023.

TEACHING EXPERIENCE

Teaching Assistant

- IEOR 4601 Dynamic Pricing and Revenue Management

Spring 2023

Course Assistant

- IEOR 4418 Transportation Analytics and Logistics
- IEOR 4106 Stochastic Models

Spring 2022

Fall 2021

HONORS AND AWARDS

- Columbia IEOR Department Graduate Fellowship

2022

UNIVERSITY SERVICE

- Foundation Member of IEOR Ph.D. Council

Oct 2022 - Present

SKILLS

- Technical: Python | MATLAB | Gurobi | LaTeX
- Languages: English (Fluent), Mandarin (Native)