YI JI

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Homepage: https://jasonyji.github.io

 $Github \diamond LinkedIn$

EDUCATION

The University of Hong Kong

2024 - Present

Faculty of Business and Economics

Ph.D. Student in Marketing

Advisor: Shan Huang

New Asia College, The Chinese University of Hong Kong

2019 - 2024

Faculty of Business Administration

B.B.A. in Integrated Business Administration, with First-Class Honours

Department of Computer Science and Engineering

B.S. in Computer Science, with First-Class Honours

RESEARCH INTERESTS

AI in Marketing, Human and AI Interaction, Computational Social Science

PUBLICATION

Shan Huang, and **Yi Ji**, Algorithmic versus Friend-based Recommendations in Shaping Novel Content Engagement: A Large-scale Field Experiment. *Proceedings of the Twenty-Fifth ACM Conference on Economics and Computation (EC'24)*, 2024.

WORKING PAPER

Shan Huang, Yuan Yuan, and Yi Ji, "The Strength of Weak Ties" Varies Across Viral Channels.

CONFERENCE PRESENTATIONS

Huang, S., & Ji, Y.*, Algorithmic versus Friend-based Recommendations in Shaping Novel Content Engagement: A Large-scale Field Experiment, The Twenty-Fifth ACM Conference on Economics and Computation (EC'24), Yale University, New Haven, US, Jul. 2024.

Huang, S., & Ji, Y., Algorithmic versus Friend-based Recommendations in Shaping Novel Content Engagement: A Large-scale Field Experiment, China India Insights Program Conference (CIIP) 2024, The University of Hong Kong, Pok Fu Lam, Hong Kong, Jun. 2024.

Note: * indicates as presenter.

SELECTED SCHOLARSHIPS & AWARDS

Academic Excellence Award, Chinese University of Hong Kong	2025
Postgraduate Scholarships (HK\$18,760 per month), University of Hong Kong	2024
FBE PhD Entrance Scholarship (HK\$42,100), University of Hong Kong	2024
Ms. Chan Yee-chun Academic Scholarship (HK\$10,000), New Asia College	2024
HKSAR Government Scholarship (HK\$80,000), HKSAR Education Bureau	2023
Mr. Akihiro Nagahara Scholarship (HK\$42,100), New Asia College	2023
Outstanding Academic Performance (HK\$30,000), Chinese University of Hong Kong	2022, 2023
Head's List (Merit), New Asia College 2021,	2022, 2023
Dean's Honours List, Chinese University of Hong Kong 2020, 2021,	2022, 2023

PROFESSIONAL EXPERIENCES

Tencent, Shenzhen, China Commencing Feb. 2025

Research Internship | Interactive Entertainment Group (IEG)

Datawake (Start-up), Shenzhen, China Sep. 2023 - Present

Data Scientist

Tencent, Guangzhou, China Sep. 2023 - Aug. 2024

Research Internship | Weixin Group (WXG)

Tencent, Shenzhen, China

Summer 2021

Data Analyst Internship | Platform & Content Group (PCG)

DOCTORAL COURSEWORK

Economics:

Mathematics for Economics (by Chen Zhao)

Microeconomic Theory (by Chen Zhao and Wing Suen)

Econometric Theory (by Ping Yu)

Marketing:

Empirical Marketing Models (by Junhong Chu)

Structural Models and Empirical Methods (by Hui Li)

Statistics:

Advanced Statistical Inference (by Man Sing Stephen Lee)

TECHNICAL SKILLS

Programming Languages Python, C/C++, Java, JavaScript, SQL, R

Software IAT_EX, MS Office, Stata, MATLAB, oTree, MERN Stack

Mandarin (native) English (fluort) Contange (fluort)

Languages Mandarin (native), English (fluent), Cantonese (fluent)

⁻ Last Updated on January 15, 2025 -