

Ariana (Haoyue) Tang

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EDUCATION

SHANGHAI UNIVERSITY OF FINANCE AND ECONOMICS | 2021-2025 (EXPECTED)

B.E. in Pilot Class of Interdisciplinary Science. GPA: 3.88/4. Rank: 1/118.

Advisors: **Hu Fu, Pinyan Lu**.

❖ Focus: Algorithmic Game Theory and Operations Research.

STANFORD UNIVERSITY | 2024

Visiting Undergraduate Researcher. Supervisor: **Modibo Camara**.

STANFORD UNIVERSITY | 2023

Summer Session. GPA: 4.054/4.3

AWARDS

NATIONAL SCHOLARSHIP (2022) | Only awarded to 1st of cohort.

TAILONG BANK SCHOLARSHIP (2023) | Awarded for academic excellence and community engagement.

PUBLICATIONS & WORKING PAPER

Price Stability and Improved Buyer Utility with Presentation Design: A Theoretical Study of The Amazon Buy Box
Ophir Friedler, Hu Fu, Anna Karlin, **Ariana Tang**. The Web Conference 2025.

Contextual Budget Allocation for Food Rescue Volunteer Engagement. **Ariana Tang**, Naveen Raman, Fei Fang, Ryan Shi. Submitted to IJCAI2025.

REFEREES

PEOPLE	CONTACT	HOMEPAGE	NOTES
Prof. Modibo K. Camara	mcamara@stanford.edu	https://mkcamara.github.io/	Host at Stanford
Prof. Hu Fu	fu.hu.thu@gmail.com	https://www.fuhuthu.com/	Advisor at SUFE
Prof. Pinyan Lu	lu.pinyan@mail.shufe.edu.cn	http://pinyanlu.com/	Advisor at SUFE
Prof. Ryan Shi	ryanshi@pitt.edu	https://ryanzshi.github.io/	Research Advisor at U. Pitts

INTERNSHIP & MISCELLANEOUS

FASHION MARKETING @TIKTOK | JUN. 2022 — AUG. 2022.

Created promotional campaigns for brands, overseeing aesthetic design, campaign logistics, video shoots, and editing TikTok content to deliver engaging, on-brand materials.

HEAD STUDENT ASSISTANT @INTERNATIONAL DEPARTMENT, SUFE | FEB. 2024 — JUNE 2024

Organized social events for international students and preparing materials for the SUFE principal's U.S. visit.

FLAUTIST

Principal Flautist, Guangzhou Symphony Youth Orchestra (2016–2018). Toured Europe, Asia.