

ETHAN JIANG

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EDUCATION

The University of Chicago

Chicago, IL

Master of Arts in International Relations

Expected, June 2025

Bachelor of Arts in Economics, GPA: 3.97/4.00

Expected, June 2025

Honors: Phi Beta Kappa, Robert Maynard Hutchins Scholar, Gary Becker Scholar, Dean's List 2021-2024, Delegate to COP28, Public Policy Leaders Program, Calvin Coolidge Foundation Senator, Apollo Fellowship

EXPERIENCE

Jane Street, Strategy and Product Intern

May 2024 - August 2024

- Pitched and implemented process improvements to settlements workflow for client-facing trades
- Designed prediction algorithm to forecast daily OTC options margin requirements with 92% accuracy

Good Food Institute, Policy Intern

February 2024 - May 2024

- Authored four research briefs and engaged with 60 companies to support \$30 million legislative budget request for alternative protein research and development in California, Illinois, and Michigan
- Advised alternative protein companies on applications for Department of Energy loan funding

Energy Policy Institute, Research Assistant

October 2023 - December 2023

- Analyzed satellite particulate matter data and identified high-polluting areas for global randomized control trial on air quality regulation with Professor Michael Greenstone
- Synthesized literature on air quality monitoring, reporting, and advocacy in developing countries

Government Accountability Office, Innovation Lab Intern

June 2023 - August 2023

- Composed a mathematical white paper on a spatial optimization model for disposal of 70 million gallons of transuranic radioactive waste; documented data sources and conducted stakeholder interviews
- Executed beta tests for automated tool to parse bill drafts for over 350 legislative audit mandates

Dallas Mavericks, Analytics Intern

June 2022 - July 2022

- Audited internal data warehouse of 5 million ticket sales and 800,000 customer records; tailored marketing strategy with Salesforce CRM; created data dashboards for sponsor pitch to \$2B+ fitness company
- Delivered capstone presentation on Web3 gameday integrations to CEO and executive leadership team

LEADERSHIP AND ACTIVITIES

Chicago Debate Society, Chancellor

September 2021 - Present

- Oversee travel logistics, registration, and alumni relations for national champion club of 70 members
- World Universities Debating Championship Semifinalist; 5th-best team out of 300 from six continents

Environmental Research Group, Policy Director

October 2021 - Present

- Direct team of 12 student researchers studying lead contamination in Chicago water sources; presented findings to Illinois Deputy Governor, University President, and Undergraduate Research Symposium
- Executed comparative policy analysis of urban green roof permitting bylaws in Toronto and Chicago

SKILLS

Technical Experienced in R, Java, Python, and SQL programming; proficient in L^AT_EX, PowerBI, Git

Language Fluent in Spanish; conversational in speaking Mandarin