

JUNLIANG (JASON) YE

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EDUCATION

Washington University in St. Louis, St Louis, MO

Expected May 2028

A.B. with a double concentration in Mathematics & Economics and Environmental Policy

GPA: 4.0/4.0

Extracurriculars: Washington University Student Investment Fund, Heart for the Unhoused (501(c)(3)), Business of Sports Society

Relevant Coursework: Introduction to International Politics; Introduction to American Politics; Modern Political Thought: Text & Tradition; Game Theory and Strategies of Conflict; Politics of International Trade; Elementary to Intermediate Statistics and Data Analysis

Honors: Dean's List (Fall 2024)

Beijing 101 High School, Beijing, China

May 2024

Honors: Valedictorian (Top 3 GPA in graduating class), 2024

Silver Medal in Essay & Speech (2nd national place)

Bronze Medal in Social Science & Economics (3rd national place), United States Academic Decathlon, 2023

AP Scholar with Distinction, 2023

Principal Merit Scholarship Recipient (Selected from 800+ students), 2022

First Prize, Beijing 101 Short Film Contest (1st out of 20+ participants), 2022

Test Scores: TOEFL SuperScore: 116; SAT: 1530 (Evidence-Based Reading and Writing: 740, Math: 790)

RESEARCH INTERESTS

International Politics, Comparative Politics, Political Theory

RESEARCH EXPERIENCE

Pioneer Academics, "Political Risk and Prediction"

Mar 2023 – Jun 2023

- Advisor: Professor Maha Hosain Aziz, New York University
- Attended biweekly lecturing sessions
- Conducted a case study on India's potential in semi-conductor manufacturing industry with a four-tier analysis methodology (social, economic, political, geopolitical)
- Finished a 11-page peer-reviewed paper and presented in the final session

Tsinghua University

Sep 2023 – Dec 2023

- Invited as an outstanding student research to attend the 11th East Asia Community Forum and open lectures on international relations and foreign policy
- Researched and analyzed scholarly literature on the causes of declining China-Japan-South Korea relations

Johns Hopkins University, "Mathematics of Politics, Democracy, and Social Choice"

Summer 2022

- Participated in a two-month course taught by Christopher Ratigan
- Conducted research and presented with three videos examining Alaska's recently adopted instant-runoff voting system
- Analyzed apportionment methods and gerrymandering

WORK EXPERIENCE

Washington University Student Investment Fund, Analyst, St Louis, MO

Aug 2024

- Energy Sector (Spring 2025)
 - Helped pitch Uber Technologies based on long-term trends
 - Supported broader market analysis to inform sector rotation decisions and investment strategies
- Algo Sector (Fall 2024)

- Researched and analyzed the prediction markets focused on the 2024 U.S. presidential election
- Evaluated how correlated events affect contract pricing
- Contributed economic models and historical context

Huangnanyuan & Taoranting Community Service Centers, *Student Intern*, Beijing, China

Summer 2023

- Conducted interviews with community residents and center directors
- Produced two episodes of the documentary *The Groundwork*, which explores Chinese grassroots politics in urban communities during the Covid-19 pandemic
- Provided weekly community service and assisted in organizing community events at the centers

SKILLS AND INTERESTS

- *Technical Skills*: Advanced data analysis and visualization in Microsoft Office (Word, Excel, PowerPoint, Sway).
- *Computer Skills*: Intermediate programming in Python and JavaScript.
- *Language Skills*: Mandarin Chinese (native), English (bilingual), Italian, Spanish (beginner).
- *Interests*: Avid reader (fiction and non-fiction), basketball (varsity level in high school), saxophone (amateur level 9).