

# Stanford

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## Andrew Hong

Masters Student in Management Science and Engineering, admitted Autumn 2022

### Bio

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#### BIO

I study the intersection of machine learning and social sciences to better align tech with society and use computational methods to understand human behavior. My research focuses on building software and statistical methods to quantify fairness of various electoral voting systems. Now, I'm a Machine Learning Analyst in Google's Trust & Safety Team while finishing my Masters in Management Science & Engineering.

MS: Management Science & Engineering, concentration in computational social sciences

BA: Data Science & Social Systems, concentration in socio-political behavior analysis

#### SERVICE, VOLUNTEER, AND COMMUNITY WORK

- Data Analyst
- Policy Analyst

#### LINKS

- LinkedIn: <https://www.linkedin.com/in/andrew-hong-7364b4192/>

### Professional

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#### WORK EXPERIENCE

- Research Data Analyst - WA Community Alliance Data Hub (State Voices & America Votes VAN) (January 2023 - present)
- Data Science Intern - Climate Cabinet Action (June 2023 - December 2023)
- Software & Analytics Researcher - MGGG Redistricting Lab, Tufts University
- Computational Research Assistant - Stanford University, School of Engineering (October 2022 - June 2023)
- Data Analyst - More Equitable Democracy (June 2022 - September 2022)
- Associate Consultant - Prism West Political Consulting (March 2021 - September 2021)

### Publications

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#### PUBLICATIONS

- **VoteKit: A Python package for computational social choice research** *The Journal of Open Source Software*  
Donnay, C., Duchin, M., Gibson, J., Glaser, Z., Hong, A., Mukundan, M., Wang, J.  
2025

- **Youth sociopolitical development: A conceptual framework by racial and gender minoritized youth organizers.** *American journal of community psychology*  
Malorni, A., Dolan, S., Hong, A., Joseph, N., Mohamed, K., Moore, L., Phan, L., Skoglund, I., Too, I., Wittman, S.  
2023