Hannah Ismael

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Education

- **UC Berkeley: Legal Studies & Data Science | 3.82 GPA**   **2020 - 2024**
  - B.A. in Legal Studies, minor in Data Science
  - Relevant Coursework: Cybersecurity Working Group; Data, Prediction, and the Law; Special topics in Information: The Politics of Data; Race and Public Policy; Data Ethics; Comparative Constitutional Law; Law in Chinese Society; Supreme Court and Public Policy; Principles and Techniques of Data Science; Fundamentals of Computer Science; Fundamentals of Data Science
  - 2023 The Leadership Award Scholar Recipient; Siegel Summer Fellow

Relevant Experience

- **Global AI Policy Consultant at Mozilla Foundation**   **Oct 2024 - Present**
  - Developing a global AI policy strategy and positioning plan for 2025 to work in conjunction with G20, G7, UN, OECD and other multilateral stakeholders
  - Supports working level engagements and planning for Mozilla's dialogue with the G7, G20, and UN
  - Coordinating a participatory convening for artists to AI's impact on media rights and the future of work
- **AI Research Fellow at USC's Center for Generative AI**   **Dec 2023 - July 2024**
  - Researched, authored, and submitted a white paper on the tensions between transparency and intellectual property law in AI regulation accepted for presentation at UN's Internet Governance Forum
  - Conducted a comprehensive literature review, consulted with scholars and professors, and integrated past research with new ideas and solutions
- **Research Collaborator with Berkeley Center for Law and Tech**   **Jan 2023 - Aug 2023**
  - First-authored a research paper on generative image models' privacy & competition implications for digital artists accepted to the Journal of Integrated Global STEM
  - Received Best Undergraduate Paper Award at 2023 PIT-UN Conference
  - Developed a comprehensive literature review integrating existing research ranging from law reviews to technical data privacy papers
- **Open Source Investigator at Berkeley Law's Human Rights Center**   **Aug 2021 - Jan 2023**
  - Multilingual Misinformation Project:
  - Utilized geolocation and data scraping techniques to gather election misinformation across platforms
  - Analyzed misinformation trends and identified susceptible demographics
  - Venezuelan Asylum Seekers Project
  - Investigated and documented violent incidents affecting Venezuelan asylum seekers due to Title 42
  - Developed an interactive map detailing 60 incidents, including kidnappings and abuses
  - Contributed to the *Human Rights First* report cited in the court ruling that voided Title 42
- **Princeton's Center for Information Technology Policy Fellow at Office of AGI, Iowa**   **June 2022 - Aug 2022**
  - Analyzed subpoenaed materials and highlighted possible litigation issues and solutions for unfair data collection, privacy issues, and anticompetitive practices by Big Tech companies
  - Produced background memos on technological innovations/anti-trust issues
  - Strategized with lead litigators on the suit against Google Play, which went on to win a $700 million dollar settlement for consumers

Relevant Extracurriculars and Projects

- **LS 123-Data, Prediction, and the Law**: I cleaned messy publicly available data, investigated trends by using comp. methods, and created visualizations to communicate findings for several legal applications
  - NY Remanded to Jail Prediction: Analyzed NY bail arraignment data to predict effect of new bail law on arraignment decisions
  - Stop and Search UK Model: Investigated race-related stop disparities in UK law enforcement using stop and search data
  - SF Crime Geographic Visualization: Created visualizations and geographic mapping for crime trends

Publications

- **Ismael, H.** (2024).Cascading Secrecy: Tensions Between Trade Secrecy and Transparency [forthcoming publication with UN's Internet Governance Forum, draft available upon request]
- **Ismael, H.** (2023). Examining Generative Image Models Amidst Privacy Regulations. Journal of Integrated Global STEM. https://doi.org/10.1515/jigs-2024-0009
- Neusner, J., …, **Ismael, H.**, …, et. al. (2022, December). Title 42: "Human Rights Stain, Public Health Farce". Human Rights First. https://humanrightsfirst.org/library/title-42-human-rights-stain-public-health-farce/