Teddy Zamborsky

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EDUCATION

Columbia University

New York City, USA

Ph.D. in Sociology (incoming)

2025 - ????

• Research Interests: Science, Knowledge, Technology, Sociology of Medicine, Capital Punishment, Pain

University College London

London, UK

MSc in Science, Technology and Society (Distinction)

2023 - 2024

• Dissertation: Does PredPol Dream of Objectivity? A Critical Discourse Analysis of Objectivity in Predictive Policing Promotional Materials

The University of Chicago

Chicago, USA

S.B. in Mathematics (Honors)

2014 - 2018

PUBLICATIONS

1. O'Donovan, Cian, Sarp Gurakan, Xiaomeng Wu, Jack Stilgoe, Nicolas Bert, Ekaterina Dmitrichenko, Embla Gjørva, Stella Liu, Teddy Zamborsky, and Tianyu Zhao. 'Visions, Values, Voices: A Survey of Artificial Intelligence Researchers'. *Zenodo*, 1 April 2025. https://doi.org/10.5281/zenodo.15118399.

PROJECTS

Historical Ontology of The Economist

Project Lead: Professor Tiago Mata

05/2024 - 10/2024

- Conducted research to find statistical figures of social, political, and economic importance using machine learning.
- Trained unguided topic models on the historical corpus of *The Economist* using Python, cuML, and BERTopic.
- Participated as a paid summer research assistant.

Expert Survey Project on Artificial Intelligence

Responsible AI UK/UCL STS

01/2024 - 06/2024

- Wrote and edited questions for survey of AI experts and their attitudes toward the public.
- Using Python, scraped and cleaned a list of emails of AI experts.
- Worked under Professor Jack Stilgoe and Dr. Cian O'Donovan.

AWARDS	
AND	

Dean's List, The University of Chicago University Scholar Award, The University of Chicago 2014 - 2018 2014 - 2018

Honors

- Harryette Cohn Scholarship, The University of Chicago 2016 2018
- The Dover Sons & Daughters Scholarship 2014 2018

Skills

Computational: Python, RStudio, numpy, pandas, BeautifulSoup, cuML, BERTopic, Jupyter, AWS Cloud Computing, SQL, NoSQL, web scraping, topic modeling, and distributed systems.

Social Science: Survey design, research, critical discourse analysis, and NVivo 14. **Mathematical**: Linear algebra, machine learning, statistics, and probability.

Volunteer Experience

Books To Prisoners | Seattle, USA

07/2022 - 08/2023

• Packed book boxes to send to prisoners based on letter requests.