

EDUCATION

UC Berkeley	<i>2025 (expected)</i>
<i>Ph.D. Philosophy</i>	Advisors: Johann Frick & R. Jay Wallace
<i>AOS: ethics, political, logic; AOC: language, action, Hume</i>	<i>Qualifying Exams: Bailey, Wallace, Yalcin</i>
Stanford University	
<i>M.S. Computer Science</i>	<i>2024 (Expected)</i>
<i>B.A. Philosophy (with honors) & B.S. Mathematics</i>	<i>2020</i>

PUBLICATIONS

Probing the Quantitative–Qualitative Divide in Probabilistic Reasoning	<i>APAL Forthcoming</i>
<i>Duligur Ibeling, Thomas Icard, Krzysztof Mierzewski, Milan Mossé</i>	
Multiplicative Metric Fairness Under Composition	<i>FORC 2023</i>
<i>Milan Mossé</i>	
A generalization of the Satisfiability Coding Lemma and its applications	<i>SAT 2022</i>
<i>Milan Mossé, Harry Sha, Li-Yang Tan</i>	
Is Causal Reasoning Harder than Probabilistic Reasoning?	<i>RSL 2022</i>
<i>Milan Mossé, Duligur Ibeling, Thomas Icard</i>	
Conditional Negative Sampling for Contrastive Learning of Visual Representations	<i>ICLR 2021</i>
<i>Mike Wu, Milan Mossé, Chengxu Zhuang, Daniel Yamins, Noah Goodman</i>	
Zero Shot Learning for CodeEducation: Rubric Sampling with Deep Learning Inference	<i>AAAI 2019</i>
<i>Mike Wu, Milan Mossé, Noah Goodman, Chris Piech</i>	

TEACHING AT BERKELEY (B) AND STANFORD (S)

Individual Morality and Social Justice (Primary Instructor; B) with Russell McIntosh	<i>Summer 2024</i>
Incentives in Computer Science (TA; S) Aviad Rubenstein	<i>Spring 2024</i>
Political Philosophy (TA; B) Véronique Muñoz-Dardé	<i>Fall 2023</i>
Contemporary Ethical Issues (TA; B) Timothy Crockett	<i>Summer 2023</i>
Bioethics (TA; B) Johann Frick	<i>Fall 2022</i>
Philosophy of Race, Ethnicity, and Citizenship (TA; B) Timothy Crockett	<i>Summer 2022</i>
Individual Morality and Social Justice (TA; B) Johann Frick	<i>Spring 2022</i>
Nature of Mind (TA; B) John Campbell	<i>Fall 2021</i>
Design and Analysis of Algorithms (TA; S) Karey Shi	<i>Summer 2020</i>
Design and Analysis of Algorithms (TA; S) Mary Wootters	<i>Winter 2020</i>
Programming Abstractions (Section Leader; S) Marty Stepp	<i>Winter 2018</i>
Programming Methodology (Section Leader; S) Mehran Sahami	<i>Fall 2018</i>

SERVICE

Organizer , Minorities and Philosophy	<i>AY 2021-2022, 2023-2024</i>
Organizer , Richard Wollheim Society (Grad Work-in-Progress Talks)	<i>AY 2020-2021, 2023-2024</i>
Founder, Organizer, and Mentor Philosophy Directed Reading Program	<i>Spring 2022, 2023</i>
Organizer , Department Colloquia	<i>Fall 2022-Spring 2023</i>
Organizer , Faculty Work-in-Progress Talks	<i>Spring 2021, Spring 2023, AY 2023-2024</i>
Organizer , COMPASS Workshop	<i>Fall 2022</i>
Organizer , Latin American Philosophy Reading Group	<i>Spring 2022</i>
Organizer , Feminism and Masculinity Reading Group	<i>Fall 2021-Spring 2022</i>
Graduate Student Representative (Focus: Trans Inclusion) , Equity Task Force	<i>Fall 2021-Spring 2022</i>
Graduate Student Representative and Proposal Writer , Moses Hall Name Review Committee	<i>Spring 2021</i>
Referee , Computational Complexity Conference	<i>×1</i>
Referee , Journal of Moral and Political Philosophy	<i>×3</i>

AWARDS AND SCHOLARSHIPS

Outstanding GSI Award Berkeley (less than 10% of TAs)	<i>Spring 2023</i>
Cota Robles Fellowship Berkeley	<i>2020</i>
Mellon Mays Undergraduate Fellow Stanford	<i>2017-2019</i>
Chappell-Lougee Scholarship Stanford	<i>Summer 2017</i>

SKILLS

Languages: Spanish (Fluent) and German (Reading)

Programming Languages: Python, C, C++