

EDUCATION

Harvard University , <i>Coursework during Predoctoral Fellowship</i>	2018 – 2020
Details: A (100%, joint top) in Linear Algebra and Real Analysis I (graduate credit).	
University of Bristol , <i>BSc Economics and Econometrics</i>	2014 – 2018
Details: Top of cohort; first-class honours; thesis prize; highest ever mark in Applied Econometrics.	

RESEARCH PAPERS

RE-Bench: Evaluating frontier AI R&D capabilities of language model agents against human experts , <i>Wijk et al. (2024)</i>
Resource profile and user guide of the Polygenic Index Repository , <i>Becker et al. (2021)</i> , Nature Human Behaviour

PROFESSIONAL EXPERIENCE

METR , <i>Member of Technical Staff</i>	2025 – Present
Qally's , <i>Founder, CEO</i>	2023 – Present
Stealth AI Safety Organization , <i>Project Manager</i>	2023
New York University , <i>Economics Graduate Student</i>	2020 – 2023
FTX Foundation , <i>Program Lead</i>	2022
Global Priorities Institute, University of Oxford , <i>Visiting Researcher</i>	2022
Harvard University, NBER , <i>Predocctoral Fellow</i>	2018 – 2020
University of Bath , <i>Research Assistant</i>	2018
Institute for Fiscal Studies , <i>Communications (and Research) Assistant</i>	2017 – 2018
University of Bristol , <i>Research Assistant</i>	2017 – 2018
Analytics FC , <i>Co-owner, Consultant</i>	2016 – 2018
MessiSeconds, MessiMinutes, The12thMen , <i>Founder, Host, Producer</i>	2011 – 2017

PERSONAL PROJECTS AND OTHER PROFESSIONAL ACTIVITIES

Grantmaking: Regrantor, Manifund
Refereeing: Journal of the European Economic Association, Journal of Political Economy: Microeconomics
Presentations: EU AI Office Workshop on Evaluating General-Purpose AI with Systemic Risk (2024), OptaPro Forum (2017), OptaPro Forum (2016)
Advisor: Dendritic, Fønix Logistics, ResLab, WikiCiv
Events: SHELTER Weekend
Software projects: burden of Long COVID, health data dashboard, financial life web app

PROGRAMMING SKILLS AND NON-DEGREE COURSEWORK

Programming languages: Bash, Julia, Octave, Python, R, Squiggle, Stan, Stata
Online courses: ML Safety - Advanced track (CAIS), Alignment 201 (Richard Ngo), AGI Safety Fundamentals - Technical track (Richard Ngo), Bayesian Statistics (Coursera), Machine Learning (Coursera), Social and Economic Networks: Models and Analysis (Coursera), The Economics of AI (Coursera)
Audited courses: EC2140 Econometric Methods (Harvard), EC2450B Public Economics and Fiscal Policy (Harvard), EC2880 Economics of Science (Harvard), 18.0651 Matrix Methods (MIT)

SELECTED FELLOWSHIPS, HONORS, AND AWARDS

Manifund , <i>Grant (for work on burden of airborne disease)</i> , \$8,000	2023
University of Chicago , <i>2023 Innovation Challenge: Phase I (with Dendritic)</i> , \$4,000	2023
Quantified Uncertainty Research Institute , <i>80,000 Hours Quantification Challenge</i> , \$912	2023
EA Long-Term Future Fund , <i>Grant (for ResLab)</i> , \$44,000	2022
EA Long-Term Future Fund , <i>Grant (for work on civilizational resilience)</i> , \$27,248	2022
EA Infrastructure Fund , <i>Grant (for work on SHELTER Weekend)</i> , \$8,480	2022
Forethought Foundation , <i>Global Priorities Fellowship</i> , £5,000	2021, 2022
Global Priorities Institute, University of Oxford , <i>Early Career Conference Programme</i>	2021
EA Long-Term Future Fund , <i>Grant (for Ph.D.)</i> , \$42,000 (declined)	2021
Schmidt Futures and New York University , <i>Predoctoral Traineeship</i> , \$5,000	2019 – 2020
Harvard University , <i>Philanthropy Advisory Fellowship</i>	2019
Belfer Center, Harvard University , <i>Emerging Tech Policy Network</i>	2019
University of Bristol , <i>Deaton Prize (best undergraduate thesis)</i>	2018
Stuart Foundation , <i>Stuart Young Award</i> , £2,000	2014, 2015, 2016
Anglo-Jewish Association , <i>AJA Award</i> , £1,000	2014