

EDUCATION

Harvard University, *Coursework during Predoctoral Fellowship* 2018 – 2020**Details:** A (100%, joint top) in Linear Algebra and Real Analysis I (graduate credit).**University of Bristol**, *BSc Economics and Econometrics* 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, *Wijk et al. (2024)*, Upcoming**Resource profile and user guide of the Polygenic Index Repository**, *Becker et al. (2021)*, Nature Human BehaviourPROFESSIONAL EXPERIENCE

Qally's, *Founder, CEO* 2023 – Present**Stealth AI Safety Organization**, *Project Manager* 2023**New York University**, *Economics Graduate Student* 2020 – 2023**FTX Foundation**, *Program Lead* 2022**Global Priorities Institute, University of Oxford**, *Visiting Researcher* 2022**Harvard University, NBER**, *Predoectional Fellow* 2018 – 2020**University of Bath**, *Research Assistant* 2018**Institute for Fiscal Studies**, *Communications (and Research) Assistant* 2017 – 2018**University of Bristol**, *Research Assistant* 2017 – 2018**Analytics FC**, *Co-owner, Consultant* 2016 – 2018**MessiSeconds, MessiMinutes, The12thMen**, *Founder, Host, Producer* 2011 – 2017PERSONAL PROJECTS AND OTHER PROFESSIONAL ACTIVITIES

Grantmaking: Regrantor, Manifund**Refereeing:** Journal of the European Economic Association, Journal of Political Economy: Microeconomics**Advisor:** Dendritic, Fønix Logistics, ResLab, WikiCiv**Events:** SHELTER Weekend**Software projects:** burden of Long COVID, health data dashboard, financial life web app**Presentations:** OptaPro Forum (2017), OptaPro Forum (2016)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