

EDUCATION

- **University of Cambridge** *B.A. (Hons) in Economics* 10/2017 – 07/2020
Double First Class Honours (1:1) and second highest dissertation mark in cohort (80.0%)
- **King Edward's School Bath** *GCE Advanced Levels* 09/2015 – 07/2017
Further Math (A*), Math (A*), German (A*), History (A*), Politics (A)

ACADEMIC EXPERIENCE

- **Future of Humanity Institute (Oxford)** *Research Scholar* Incoming 04/2021
Working under Professor Nick Bostrom in a two-year programme that “brings the tools of mathematics, philosophy and social sciences to bear on big-picture questions about humanity and its prospects”
- **UK-China Cooperation on Climate Change (Oxford)** *Research Assistant* 10/2020 – 12/2020
Working under Dr Matthew Ives to write a report on modelling endogenous technological change of renewable technologies and IPCC's SSPs; drafted chapters and investigated systematic bias in IAM forecasts
- **Berkman Klein Center for Internet & Society (Harvard)** *Summer Institute* 07/2020
One of 23 students invited to partake in four-week seminar series on “AI Principles and Practice”; completed a group project where I used R to text-mine and visualise US media coverage of facial recognition technologies

BUSINESS EXPERIENCE

- **Deutsche Bahn AG** *Data Analyst Intern* 08/2020 – 10/2020
Helped optimize supplier contracts to help increase profit recovery by 120m€; created business intelligence tools and four KPI dashboards now used by senior management — Achieved highest grade in final review
- **Oliver Wyman** *Consulting Intern* 06/2019 – 08/2019
Helped define a new five-year growth strategy for a leading insurance firm by building a revenue growth model and quantifying the disruption of ‘macro’ trends in technology — Achieved highest grade in final review
- **McKinsey & Company** *Discover Programme* 04/2019
Selective three-day workshop event to develop problem-solving and interpersonal skills; presented case-study recommendations to a panel of senior consultants and praised for use of creative-thinking frameworks

OTHER ACTIVITIES

- **Hear This Idea** *Co-Host* 10/2019 – Present
Run a podcast/blog that “showcases new thinking in philosophy, the social-sciences, and effective altruism”, producing 20+ interviews and 100,000+ words of original writing; supported by grant from CEA
- **SoGive (Charity Evaluator)** *Analyst* 06/2020 – 08/2020
Reviewed the academic literature on the “worm wars” (Miguel & Kremer, 2004) and how GiveWell uses this in their cost-effective analysis, reporting these insights directly to the CEO
- **Cambridge Development Initiative** *Research Director & MLE Officer* 06/2018 – 09/2019
 - Coordinated an international team of 9 researchers and doubled the output of working papers by formalising a peer review process and fostering partnerships with Tanzania's College of Business Education
 - Created an impact assessment report during three month fieldwork in Dar es-Salaam, directly increasing the number of beneficiaries by 200%; subsequently appointed interim Entrepreneurship Project Director
- **Cambridge Society for Economic Pluralism** *President* 03/2018 – 03/2019
Led the largest social-science student society in Cambridge, successfully managing a committee of 12 to scale membership by 30%, organise 25 events, and introduce a 50-50 gender balance of speakers