

George Tyler

Penultimate year undergraduate with skills in **applied microeconomics and machine learning in Python, Stata, and R**; looking for research assistant and internship roles in economics.

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Education

2019-2020: Melbourne University – Placement Year

Courses include: Mathematics for Economists (Real Analysis - 86); Development Economics (including applied microeconomics); Econometrics 3 (Postgraduate-level econometrics in R); Foundations of Computing & Elements of Data Processing (Python for Data Analysis).

2017-2021: Durham University, U.K. - Philosophy, Politics, and Economics

First class overall in second year, **in the top 10 in cohort**. Subjects included Economic Data Analysis, Micro, Macro, Intermediate Methods for Economics. First overall across first year Economics subjects.

2009-2016: The Oratory School, Woodcote, Oxfordshire

A*AA at A level in Latin, Classical Greek, Mathematics respectively. 12 A*s at GCSE.

Experience

Feb 2020 – Jun 2020: Tutor, Quantitative Methods 1, Economics Faculty, Melbourne

I will work as a TA in the first-year economic methods class at the University of Melbourne next term. I will deliver tutorials on econometrics to three classes per week, hold contact hours, and mark assessments.

Dec 2019 – Jan 2020: Intern, Adara Group

I am interning in the head office of an NGO, working on neonatal health and remote community development in Uganda and Nepal. I am designing and implementing a cost-effectiveness analysis of Hospital to Home, a community neonatal healthcare program, and will be a co-author on the research paper.

Oct 2018 – Jun 2019: President, University College Boat Club

Initially as Captain, I led a men's squad of over 50 athletes. I stepped in as President during the second term, leading the executive team and managing the club's significant capital assets. I oversaw a large year-on-year increase in enrolment and led two grant campaigns.

Jan-Jul 2017: Future Hope, Kolkata, India

Lived and worked in an education and health NGO targeting low-income children. I mentored and tutored a small group of young women each evening, and taught Mathematics, English, and Science to ages 8-14 during the school day. I led two projects which involved all students and many staff: a musical, and an initiative to teach basic music skills.

Aug 2015: PwC, London

Shadowed a senior consultant at highly competitive Insight week. I undertook a consultancy project and assisted with confidential auditing of client data.

Technical Skills

I have particular experience with econometrics including machine learning.

Working knowledge of Python, Stata, LaTeX, Git, EViews, Excel.

Notable Achievements

Currently co-authoring a health economics paper with Adara Development on the ‘Hospital to Home’ project.

In the top 10 performers in my PPE cohort at Durham University in the 2019 exams.

Awarded “College Colours” for 2018-19, a recognition of outstanding contribution to college life.

Co-wrote and published a 50-page report on the Durham Economics curriculum. Advocated for my findings on a panel with Cahal Moran, author of *The Econocracy: On the Perils of Leaving Economics to the Experts*.

Led a 6-month project to produce *The Lion King at Future Hope*. The production was at a large scale, involving all students, and made the Kolkata news.

Other Positions of Responsibility

Curriculum Officer, Durham Society for Economic Pluralism. Further to publishing the Curriculum Report I managed a sub-committee, aiming at taking our findings to the national student body and achieving change within Durham Economics teaching.

Editor-In-Chief, Durham University Economics Society Journal.