# Jack Kleeman

Email: jackkleeman@gmail.com

Born: July 20, 1997 Nationality: British

# Qualifications

#### Secondary School

- Achieved 9 A\*s, 1 A In IGCSEs (including Maths and English A\*s).
- Achieved 4 As in AS-Levels, studying Maths  $\mathring{\sigma}$  Further Maths, Economics, Physics and Chemistry.
- Achieved an A\* in Maths, and As in Physics and Economics in my A2-Levels.

### Education

2004-2010 2010-2015 King's College School, Cambridge The Perse School, Cambridge

2015-

2015

St Catharine's College, Cambridge - Economics

### Skills

#### Programming and Software

- Intermediate skill and experience in Java and R.
- Comprehension and light experience in Python and Ruby.
- Proficient in the use of Stata and R Studio for statistical work.
- Experience in graphic design using Photoshop and Gimp.

#### Journalism and Radio

- Free speech editor at student newspaper Blue Specs
- Analyst and presenter on student radio station CamFM's flagship news show, 'In the Know'
- Producer and solo presenter of a music discovery show on CamFM, 'Unheard Of'

### Honors & awards

Shortlisted for the Adam Smith Institute Young Writer on Liberty Award, for three essays on improving liberty in the UK.

Won the national finals of the Bank of England Target 2.0 competition, beating 287 other teams.

2016 Won the 2016 UCL Data Science Student Challenge Hackathon. In a team of four people

we completed a project in Python and Javascript that I suggested, advising London-based users locations in which to look for apartments. For this task I worked both as project manager and statistician using Excel and Stata.

# Work Experience

- Two weeks with Microsoft Research in Cambridge, programming in Java, particularly games. I especially was interested in in their uses in sociology and behavioural economics research.
- One week working with graduate interns at the Institute for Economic Affairs, aiding with the completion of their research projects.
- Two weeks at consultancy RBB Economics, learning about empirical methods in market analysis, as well as discovering the consulting field of Economics.
- Four weeks at the Bank of England in the Monetary Analysis division, on the costs and prices team. I worked with members of my team on a statistical project in R, investigating Phillips curves using UK regional data. I also completed my own project using sectoral data.

## Recent Projects

- aNonreport, a protocol to anonymously report information to humans rights organisations. Designed with end-to-end encryption, decentralisation, and total transparency. Began in 36 hours at HackUPC 2016.
- LiveLondon, an app that advises you on the best place to rent in London, using machine learning and statistics. First place in the 2016 Microsoft Data Science Student Challenge.