KELLER SCHOLL

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EDUCATION

2013-2016	**University of Oxford, Balliol College** 2:1, Bachelor of Arts in Philosophy Politics and Economics.
2008-2013	**Commonwealth School** High School Diploma. National AP Scholar, National Merit Finalist.

EXPERIENCE

2017-Present

Robin Hanson, Center for Public Choice
Research Assistant
- Edited revisions and first drafts of books intended for university press publication.
- Reviewed multiple literatures for a published book.
- Analyzed Github data with Python to track programming language usage.
- Worked with sparse O*NET data in Pandas to analyze job shifts over time.

Spring 2015

Development Office, Balliol College
Telethon Caller
- Contacted former community members to ask for donations.
- Acquired significant observational experience of different fundraising tactics.
- Tested new ideas in single-blind informal study to improve outcomes. Increased gifting rate from 32% to 60%.

Winter 2014 & 2015, Summer 2015

Dazza Greenwood, MIT Media Lab
Research Assistant
- Acquired and analyzed data on changes to the United States Legal Code.
- Uploaded JSON, CSV, and raw data into creative commons available location for use by other researchers.
- Created graphs and other visual displays for data, along with a writeup of results.
- Designed an EdX class based on research on the sharing economy.
- Created collaboration analysis metrics for computational prediction of group outcomes.

Summer 2013

Sasaki Associates, Watertown, MA, USA
CRM Consultant
- Created a CRM setup using Zoho. Consulted with marketing, the IT department, and other staff to determine layout and relevant information. Wrote programs to transfer data from old system to the new one.
- Improved ability of marketing staff to find details of prior customers with updated graphics interface.

SKILLS

Programming and Software: Python programmer, with a focus on analysis of numbers and text as well as the web scraping to gather them. Comfortable with LaTeX, Microsoft Office, and LibreOffice. github.com/khs, khs.github.io, easyskim.co.uk. Award winner at OxHack and HackLondon. Experience with Java, Javascript, HTML, CSS, and Tableau.