# Ryan M Harrison

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### Education

University of Oxford (Oxford, UK)

Expected 2014

DPhil in Computational Biophysics. Wolfson College.

• NIH-Oxford Scholar. Int'l collaboration with US National Institutes of Health.

Johns Hopkins University (Baltimore, MD)

December 2009

BS in Biomedical Engineering. Minor in Economics. GPA: 3.26/4.00

• International summer research experience in Japan. 2 patent applications.

Danish Institute for Study Abroad (Copenhagen, Denmark) International Business Program. Fall 2009

• Cultural immersion through homestay and language training (15 hrs/wk).

#### Extracurricular

#### Demonstrated business interest

• Saïd Business School Building a Business Course

2012/2013

- Start-up finance, valuation, legal and IP coursework.
- Mid-Atlantic Venture Capital and Biotech Conferences

May/Sept 2012

- Volunteer. Observed interplay between VC/PE and biotech ecosystems.
- Conducted voluntary capstone project on alternate GDP measures.
- Econometrics, corporate finance and business strategy coursework.
- Familiarity with corporate financial reporting, e.g. can read a 10-Q/K.

Facebook London Hackathon

Apr 2013

2009

• Team of 3 developed distributed computing app in 24 hours. Honorable mention.

University of Oxford Student Consultancy

Winter 2013

• Team of 4. Learned importance of clarifying client expectations and needs.

Executive Treasurer, JHU Engineers without Borders

2006-2000

- Setup financial reporting structure for engineering development organization with \$100k/yr turnover. Financial oversight for teams operating in 3 countries.
- Prepared and presented annual report to Dean of Engineering to secure continued support. Quarterly reports, accounts and budget guidance to team leaders.

#### Experience

Natural Motion (Oxford, UK)

Summer 2013

• Led R&D project for animation engine. Non-technical demo to key stakeholders.

Maryland State Legislature (Annapolis, MD)

Spring 20

- Prepared testimony and policy memos for state delegate with ∼100k constituents.
- Coordinated to amend legislation for Health committee, Insurance subcommittee.

Baltimore City Health Department (Baltimore, MD)

Fall 2007

- Data gathering and presentation in team of analyst for Annual Health Report.
- Aided quantitative flu monitoring and anti-smoking public health campaigns.

#### Honors

NIH Graduate Student Research Award (\$1k, <10%)	2011
National Science Foundation Graduate Research Program (\$120k, <10%)	2010
Inductee, National Gallery for America's Young Inventors (\$5k, <1%)	2006
5th Place, Intel Science Talent Search (\$25k, <1%)	2005

## Hobby