

Education

- 2015 – 2018 **Student**, *University of Nottingham*.
Completed first year of Computer Science with a First. My second year courses include those on compilers, functional programming and algorithms.
- 2009 – 2014 **Student**, *New Hall School & Uppingham*.
A*A*BC in Maths, Extended Project, Further Maths and French A Levels. 5A*'s, 5A's and 1B at GCSE level.

Experience

- 2016–Present **Remote Software Maintainer**, Arachnys.
Asked back to Arachnys to work as a the head maintainer of the Cabot project. I handle issues, pull requests and implement new features remotely. Recently, I have been working on the plugin system which allows developers to easily extend Cabot.
- 2015–Present **Developer**, Pagemark.io.
Created a website (live but a work in progress) during University to allow users to sync internet bookmarks between browsers using Django, Celery, EmberJS and others.
- Winter 2014 **Intern**, Arachnys.
Implemented the Alert Plugin System. I had the opportunity to work for Arachnys, a London startup working in due diligence, for 3 months to work on their popular open source monitoring system Cabot (github.com/arachnys/cabot). I used Django/Celery/HTML&CSS and gained a lot of understanding of what it's like to work on big projects.
- October 2014 **Data Archiver**, John Lamb.
Wrote VB code to automate the archival of MS Exchange emails.

Awards

- 2016 Finalist at HackUPC - the largest hackathon in Europe.
- 2013 Cambridge University Corpus Christi Computer Science runner up prize.
- 2012-3 Double Gold at Senior UKMT challenge.

Languages

- English **Native Speaker**
- French **A2 Level**

Good conversational fluency.

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