

Alex McKenzie

Personal Information

Email alex.thewlis.mckenzie@gmail.com

Further info **If you are an employer and would like a copy of my CV with personal details, please email me.**

Education

2012–2016 **MMathPhil Mathematics and Philosophy**, *University of Oxford, First Class (parts B and C); First Class (part C).*

- Awarded the Les Woods Scholarship for academic achievement

2010–2012 **A-levels**, *Thornton Grammar School, A* A* A.*

A*s in Maths and Further Maths, A in Physics.

- Awarded the A-level Further Maths prize
- Awarded the 'Academic Appointments' prize for best A-level achievement

2008–2010 **GCSEs**, *Thornton Grammar School, 7 A*s, 4 As, 1 B.*

including A*s in all three Sciences, Maths and English Language.

Employment Experience

July 2015 **Training Internship**, *Softwire*, London.

- Learned C#, various web technologies and the basics of commercial software development
- Programmed individually and in pairs
- In a team of six, wrote an internal Softwire app for lunch collection

July 2014 **Academic Mentor**, *UNIQ Summer School*, Oxford.

Provided help and support for prospective university students.

- Responsible for nine students for a week
- Fostered team spirit with team challenges
- Gave presentation on 'How to build a calculator out of dominoes'

Positions of Responsibility

2014–2015 **Website and Computing Officer**, *Balliol JCR.*

- Managed college student union's website, maintaining and modifying several custom Drupal modules
- Managed mailing lists
- Provided general computing help

Oct-Nov '13 **Volunteer Trainer**, *Oxford Nightline.*

Trained 9 students as a team of 3, over 2 full days of training and 1 day of assessment.

Computer Skills

- Languages
- Python (proficient)
 - Built personal website using Django framework
 - LaTeX (intermediate)

- Software
- Comfortable with Microsoft Word, Excel, Powerpoint and Outlook.
 - Proficient with Windows and familiar with Linux

Other Qualifications

Piano	Grade 8 (Merit)	2012
Drums	Grade 8 (Merit)	2012
Duke of Edinburgh	Bronze	2011

Interests and Activities

- Music
 - Perform regularly as part of a band or on my own
 - Won the talent competitions at both my school and my college at Oxford
 - Compose and have recorded my own music
 - Member of Balliol choir; part of concert tour to Florence in 2014
- Drama
 - Major acting role in production of 'His Dark Materials' in November 2014
 - Lead role in £30,000 production of 'The Sorcerer' at the Minack Theatre
 - Lead role in production of 'The Mikado' at the Minack Theatre
- Volunteering
 - Volunteered for Oxford Nightline, a confidential listening service for students