

# Alex McKenzie

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## Personal Information

Full Name Alexander Thewlis McKenzie  
Date of Birth 17<sup>th</sup> August 1994  
Nationality Dual British and New Zealand  
Address Westfield House, Chat Hill Road, Thornton, Bradford, UK  
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## Education

- 2012–2016 **MMathPhil Mathematics and Philosophy**, *University of Oxford, First Class*.  
○ Awarded First Class for parts B and C (first three years and fourth year respectively)  
○ 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
- o Python (proficient)
  - o Django framework
    - Built personal website using Django
  - o LaTeX (intermediate)
- Software
- o Comfortable with Microsoft Word, Excel, Powerpoint and Outlook.
  - o Proficient with Windows and familiar with Linux

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## Other Qualifications

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

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## Interests and Activities

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