

## Oliver Scott

Computer Scientist - Undergraduate

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<https://walle-whale.github.io/>

I am passionate about learning and teaching useful and interesting ideas. I enjoy solving interesting problems and I like the intersection of ideas between different fields, mainly mathematics and computer science. I am looking for a job or internship where I can learn lots of cool new things in a fun and supportive environment.

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## Experience

### University of NSW, Sydney - Tutor

July 2015 - Present

- Tutored undergraduate Computer Science subjects, preparing and delivering content to around 15 students, marking assignments and doing lab demonstrations.
  - COMP1917: Computing 1
  - COMP2121: Microprocessors and Interfacing

### Number works and words, Sydney - Tutor

June 2014 - July 2015

- Tutored year 12 students studying three and four unit mathematics.

### Regency Jewellers, Orange - Developer

December 2014 - February 2015

- Designed and implemented an internal booking system in Python using the flask framework.
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## Education

### University of New South Wales - BSC (Computer Science), 68.4 WAM

- Subjects completed:
  - MATH1131 - Maths 1A
  - MATH1231 - Maths 1B
  - MATH2601 - Higher linear algebra
  - MATH1081 - Discrete Mathematics
  - COMP1917 - Computing 1
  - COMP1927 - Data Structures and Algorithms

- COMP2041 - Software Construction and Programming Tools
- COMP2121 - Microprocessors and Interfaces
- COMP2911 - Design in Engineering
- COMP3441 - Artificial Intelligence
- COMP9447 - Security Engineering Workshop
- COMP3131 - Compilers and programming languages
- COMP3231 - Operating systems
- COMP3121 - Algorithms and programming techniques
- ARTS1501 - Introductory German
- Taking next semester:
  - ARTS1361 - Philosophy, Knowledge and Reality
  - COMP9242 - Advanced operating systems
  - MATH3441 - Codes and Ciphers

Certificate 3 Networking TAFE 2014 [northern beaches campus]  
HSC TAFE 2013 [northern beaches campus]

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### **Leadership Roles**

**University of New South Wales, Sydney** - 2015 - Present

- Student Representative
    - <https://cgi.cse.unsw.edu.au/~stureps/website/>
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**Interests** - Rock climbing, Surfing, Music, Maths, Computer Science, Vipassana meditation, Cooking

*References available upon request.*