#### Oliver Scott

Computer Scientist - Undergraduate 11/76 Lenthall Street Kensington, NSW 2033 0450238092

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I am passionate about learning and teaching useful and interesting ideas. I 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.

# 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.
  - O COMP1917: Computing 1
  - O 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.

#### Education

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

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

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

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

#### Leadership Roles

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

- Student Representative
  - O https://cgi.cse.unsw.edu.au/~stureps/website/

**Interests** - Rock climbing, Surfing, Music, Maths, Computer Science, Vipassana meditation, Cooking

References available upon request.