

# Nathan Phennel

Software Test Engineer at Avoka

nathanphennel@gmail.com

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## Summary

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## Experience

Software Test Engineer at Avoka

January 2018 - Present

Software Test Engineer at Domain

October 2016 - Present

Software Test Automation at Quantum

October 2014 - October 2016 (2 years 1 month)

- Design, execute and maintain both manual and automated tests.
- Use Protractor to develop automated end-to-end UI tests.
- Build ad hoc local instances from feature branches to test breaking changes.
- Provide a robust communication channel between developers and QA.

Retail Specialist at Apple

March 2013 - October 2014 (1 year 8 months)

- Support for daily front of house sales, troubleshooting in-house hardware, mobile carrier support, team management, in-house operator, and inventory management.
- Carry out operational essentials such as end-of-day financial reporting, opening and closing the store, updating in-house software and requesting for hardware upgrades.
- Maintained an excellent record based on feedback from customers while consistently meeting or exceeding expectations of my role.

Student at UTS: University of Technology, Sydney

January 2013 - July 2014 (1 year 7 months)

- Capstone research project is tentatively accepted as of Jan. 2016.
- Maintained a High Distinction Average throughout my degree.
- Focus included software development, design, implementation and management.
- Established structural value of object-oriented programming, UML, storyboarding, and testing
- First hand experience of database design (ERD), SQL queries and data-warehousing
- Excelled in Cisco Exploration coursework for routing, switching, VLAN and security

- Demonstrated practical small-med sized network testing and management (<1000 elements) using SNMP, RMON and Perl programming languages
- Intermediate Unix systems programming: egrep, piping, redirection, regex, subroutines

### English Language Teacher

February 2010 - February 2011 (1 year 1 month)

- Fulltime English teacher for grades K-6. Created lesson plans, in/out of class activities.
- Developed curriculum and interactive content for in the classroom and to aid colleagues.

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## Education

University of Technology, Sydney

Master's Degree, Information Technology, 2013 - 2014

Activities and Societies: Design Research

University of North Texas

Bachelor's Degree, International/Global Studies, 2006 - 2009

Activities and Societies: Debate Team, Ultimate Frisbee, Brazillian Percussion Ensemble, Study abroad to India, Study Abroad to Mexico

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[Contact Nathan on LinkedIn](#)