

Winnie Yip

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PROFILE

I currently work as a full-time software developer at Truii in full-stack web development and am concurrently in my final year of completing a Master of Information Technology at the University of New England (UNE) full-time. I have a strong multi-disciplinary background and have degrees in Vision Science and Optometry from QUT with almost a decade of business and retail experience in the corporate Optometric industry.

TECHNICAL SKILLS

- **Operating Systems:** Windows, Linux, Mac OS
- **Languages:** Python, React, Java, pSQL, PostgreSQL, R, git, HTML5, CSS, JavaScript, Bash
- **Tools:** CI/CD (Jenkins), SQL (postgresql, MySQL), Version Control (Git)
- **Software:** SPSS Statistics, Sony Vegas, Adobe Creative Suite (Photoshop, Illustrator and Premiere Pro), Microsoft Excel (pivot tables, macros), Microsoft Word (including mail merge, indices)

EDUCATION

Master of Information Technology, Computer Science, *The University of New England, Armidale*
July 2018 – November 2020 (Expected)

GPA: 6.83/7.0

- Undertaking units in software development, database management systems, artificial intelligence, software project management, computer networking and human-computer interaction.

Master of Optometry (with Distinction), *Queensland University of Technology, Brisbane*

February 2014 – November 2015

GPA 6.06/7.0

- Masters by coursework in clinical and therapeutic Optometry
- Achieved third place in research project presentations with thesis paper: Stepping accuracy and visuomotor control in young adults: effect of luminance and target contrast

Bachelor of Vision Science (with Distinction), *Queensland University of Technology, Brisbane*

February 2011 – November 2013

GPA 6.04/7.0

- Optometry undergraduate degree involving the study of ocular anatomy, physiology and disease
- Received the Executive Dean's Commendation 3 times for achieving a GPA above 6.1 in Semester 1 and 2 of 2011 and Semester 1 of 2012

PROFESSIONAL EXPERIENCE

Software Developer, *Truii, Brisbane*

January 2020 – Present

- Technologies leveraged: ReactJS, Javascript ES6, Golang, Bootstrap, SCSS, Docker.

Clinical Optometrist, *Oscar Wylee Carindale, Brisbane*

October 2017 – Present

- Performing comprehensive eye exams in 20-minute set intervals for each patient
- Maintaining and documenting patient record files for each eye exam
- The practice opened in late 2017 and assisted in growing the practice's patient base and generate a gross profit of over 1.4 million dollars in the 2018 – 2019 financial year.

WINNIE YIP | CURRICULUM VITAE

Clinical Optometrist, OPSM Browns Plains, Brisbane

February 2016 – October 2017

- Therapeutic management of ocular disease and contact lenses prescriber
- Provided exceptional patient care earning the OPSM QLD/NT Optometrist of the Month in August 2016 based on nominations from colleagues and analysis of responses from patient feedback surveys

Optical Dispenser, OPSM Browns Plains and Brisbane Surrounds

December 2011 – January 2016

- Frame styled patients and provided optimal recommendations on lens solutions based on patients' lifestyle requirements by being an active listener
- Optometry appointment book management, health fund claiming of optical devices and ensured end of day banking procedures were correct
- Repaired spectacles including replacing missing screws, re-threading nylon rims and soldering

VOLUNTEER EXPERIENCE

Grace Hopper Down Under Conference, Brisbane

July 2019

- Chaperoned approximately 750 delegates to correct rooms, answering delegate queries
- Badge scanned delegates for talks/workshops and room monitoring

YOW! Developer Night, Brisbane

July 2019 and April 2019

- Assisted with room, food and drink setup as well as registration of approximately 100 registrants

YOW! Programming Conference Volunteer, Brisbane

December 2018

- Assisted with conference stall and room setup for over 700 registrants
- Chaperoned delegates to correct rooms, answering delegate queries
- Collected talk attendance data for conference organisers

Vision School Screening Manly

April 2015

- Screened over 50 primary school aged children and referring for further assessment when required

The Little King's Movement for the Handicapped, Brisbane

February 2009 and February 2010

- Collected donations by doorknocking on over 100 houses in the neighbourhood in the day

Muscular Dystrophy Association of Queensland Bow Tie Day, Brisbane

March 2009

- Collected street donations for the morning in Brisbane CBD

Volunteer Refugee Tutoring and Community Support Program, Brisbane

July 2008 – July 2009

- Assigned as a tutor for a refugee family teaching English, mathematics and science

Referees available upon request