# Vinny Tunnell

## https://vinnytunnell.com

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#### Personal Statement

Final year Software Engineering student with an eye for perfection. Eager to apply strong problem-solving, communication, and teamwork skills to a technical workplace environment. Positive, sociable, and motivated to learn and adapt to new challenges.

### **Education**

#### **BEng (Honours) in Software Engineering**, University of Auckland

2017 - Present

- Dean's Honours list, Faculty of Engineering 2017 (top 5% of all engineering students)
- Current GPA 7.3/9

## Work Experience

#### Maxtel Software, Software Engineer Intern

November 2018 - August 2019

- o Full-stack development of web and mobile app prototypes using OutSystems.
- Worked with senior developers to design and build user interfaces for apps used by franchisees of McDonald's and other quick service restaurants.
- Experience with SCRUM and the Agile development process.
- o Formation of entity models and some experience with SQL.
- Use of HTML, CSS, and Javascript in frontend development.

#### **Burger Wisconsin - Ponsonby**, Crew Member

November 2017 - April 2018

- Developed strong customer service and interpersonal skills.
- Learnt to maintain composure in a high intensity environment.

#### **Burger King - New Lynn**, Crew Member

**April 2016 - May 2017** 

## Key Projects

**Tweeto** - a social media application created using the CherryPy web framework for Python3 along with Jinja2 for page templating, and PyNacl for encryption of private messages. Other technologies used in the project were SQL, HTML, CSS, and Javascript/JQuery.

**NameSayer** - a JavaFX application used for practicing the pronunciation of names, with Bash integration for recording and playback on Linux operating systems.

**Dreamscapes** - a 2D platformer game made using JavaFX and some CSS.

**Personal Website** - built using React. Responsive and works on any device.

#### Extracurriculars

- Developed strong social skills and adaptability by going on university exchange to UBC in Vancouver in semester 2 of 2019.
- Played football competitively and casually for various clubs over the past 14 years.
- Experience in a leadership role as the Captain of the Green Bay High School First XI football team in 2015 and 2016.
- Senior mentor of year 10 students in 2016 at Green Bay High School.