Vinny Tunnell

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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

NCEA Level 3 Overall Merit Endorsement, Green Bay High School

2016

Work Experience

Maxtel Software, Software Engineer Intern

November 2018 - August 2019

- 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.
- 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.

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. It made use of FFmpeq commands called via the Bash Unix shell, to record, play back, and manipulate audio.

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

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

Extracurriculars

- o Developed strong social skills and adaptability by going on university exchange to UBC in Vancouver in semester 2 of 2019.
- Practiced teamwork by playing football competitively and casually 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.