

HARRISON LEACH

CONTACT

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LANGUAGES

Intermediate

- Java
- C
- Swift
- MATLAB

Basic

- HTML
- Python
- CSS/SCSS
- JavaScript

TECHNOLOGIES

Intermediate

- Git
- Node
- React
- Sass
- Gulp
- Linux

SOFT SKILLS

- Adapability
- Problem-solving
- Teamwork
- Fast learner
- Self-driven

ACTIVITIES AND CLUBS

- SESA - Software Engineering Students Association
- APSS - Auckland Program for Space Systems
- Competitor in UoA Robot Soccer Tournament

VOLUNTEERING

- UoA Volunteers Club member and volunteer
- Engineers without Borders in-school volunteer

REFEREES

Available on request

PERSONAL STATEMENT

A proactive and determined Software Engineering student seeking an Internship position in a collaborative organisation. Ready to quickly adapt to new challenges and eager to learn new skills. My eventual career goal is to become a software engineer involved in the development of the latest software technologies.

EDUCATION

2017 - Present	○ BE (Hons) in Software Engineering The University of Auckland GPA: 8.917 / 9.0 Achievements: <ul style="list-style-type: none">• 2017 UoA Deans Honours List• Received UoA Maori Academic Excellence Scholarship• Received Fletchers Employee Educational Fund Scholarship
2014 - 2016	○ NCEA Level 3 (Excellence endorsed) Wainuiomata High School Achievements: <ul style="list-style-type: none">• 2016: Awarded Dux• 2014-15: Top student in year group

PERSONAL PROJECTS

Personal Website

Built a website using React and a component library called Semantic UI. Dependencies were managed using Node. Sass was used for CSS pre-processing, Gulp was used for task automation including SCSS to CSS compilation, CSS uglifying and minifying. The website is hosted on GitHub pages.

iOS Development (in-progress)

Currently developing small iOS 11 apps using Swift 4 in Xcode. So far the projects include a simple to-do list.

WORK EXPERIENCE

Feb 2018 - Present	○ Tutor MyTuition Ltd. Relevant Skills: <p>Communication: Explaining difficult concepts to students in a way they can understand.</p> <p>Leadership: Guiding and motivating a group of students towards academic achievement.</p>
Nov 2017 - Feb 2018	○ Labourer / Quality Assurance Higgins Contractors Ltd. Relevant Skills: <p>Planning: Measured the site and calculated the asphalt required for the project.</p> <p>Accountability: Mitigated losses by making accurate decisions for the asphalt order quantity.</p>
2015 - 2016 (Casual Positions)	○ Chainman The Surveying Company Relevant Skills: <p>Adaptability: Had to learn a lot of new skills quickly including operating equipment such as theodolites, reflectors and GPS systems to assist surveyors.</p> <p>E.g. Sequence in which to mark stakes.</p>