PERSONAL INFORMATION

NAME Jed Simson

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EMAILjed.simson@gmail.comWEBSITEhttp://www.jedsimson.co.nzGITLABhttps://gitlab.com/u/JedS6391

NATIONALITY New Zealand European

DATE OF BIRTH 26/07/1995

GENDER Male

LANGUAGE SPOKEN English

ABOUT ME I am a hard-working, self-motivated individual with a passion

for computers and programming. I am currently in my third year of studying towards a Bachelor of Computing and Mathematical Sciences (Hons) at the University of Waikato

where I have so far achieved a GPA of 7.3.

WORK EXPERIENCE

NOV 2015 - CURRENT Electronics Assembler - Tester/Programmer Rennacs Ltd.

Responsible for assembling, testing, programming, and repairing electronics, packaging products for customers,

organising some sending of packages, some documentation of

processes involved.

SUMMER 2014/2015 Blueberry Country

Working as part of a team, I was responsible for harvesting blueberries using the custom machines designed at Blueberry

Country.

VARIOUS TIMES Guitar Tutoring

I am a competent guitarist with some formal Jazz training.

EDUCATION AND TRAINING

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University of Auckland

- Bachelor of Science (majoring in Computer Science)/
 Bachelor of Music (majoring in Jazz Performance) conjoint
- First in course award: MUS170, MUS171

2015 - PRESENT

University of Waikato

- Bachelor of Computing and Mathematical Sciences (Hons)
- A grade average, GPA 7.3
- 3rd place, Tertiary Category, NZ Cyber Security Challenge 2016

2011 - 2013

Te Awamutu College

- NCEA Level One achieved with Excellence
- NCEA Level Two achieved with Merit
- NCEA Level Three achieved with Merit
- Awarded Level 3 top of class for Music and Chemistry
- Level 3 Chemistry endorsed with Merit
- Level 3 Computing endorsed with Excellence

SKILLS/COMPETENCIES

GENERAL

- Enjoy working both individually and as part of a team
- Quickly become comfortable in new environments
- Honest and loyal
- Committed to all tasks (and all aspects within)
- Fast learner

IT

- Strong computer literacy
- Microsoft Word, Excel, Powerpoint
- General computer maintenance
- Can problem solve and learn new tasks involving a computer easily and with confidence
- Comfortable with electronics and using my hands

COMPUTING

I am familiar with a wide range of languages and frameworks, listed below with the level of familiarity:

PROFICIENT

- Python: ~4 years experience
- Java/Clojure: ~3 years experience
- HTML, CSS, JavaScript, jQuery: ~4 years experience
- Python web frameworks: Flask, Django ~3 years experience

FAMILIAR/COMFORTABLE

- **C#:** ~2 years experience
- C, C++, Assembly: ~2 years experience
- JavaScript toolsets/extensions React, Bower, Node.js,
- Typescript: ~1-2 years
 Haskell: ~1.5 years
- Android Development
- Swift, Shell Scripting, Markdown
- Git/Github/Gitlab: ~3 years
- Network configuration, debugging, monitoring

NB: This list is not completely comprehensive, as I am comfortable with a wide range of other technologies, and can quickly pick up new frameworks.

REFEREES

Referees will be made available upon request using any of the above contact methods.

PERSONAL PROJECTS

I am constantly writing code and coming up with programs that will be useful to me. I like to document and share these incase other people will find it useful (the FOSS ideology). Some of my projects can be found on my website and my GitLab account - I am happy to talk more about these if there is interest!