

# James Robiony-Rogers

james.robionyrogers@yahoo.co.nz ❖ (021) 254-5533 ❖ Wellington, New Zealand

---

## CAREER OBJECTIVE

---

At this point in my career I am starting out looking for opportunities as a Software Engineer / Developer. I am self driven, love problem solving and curious as to how and why things work, and I love discussing this with others. I am also currently heavily interested in Full Stack Development, Cloud Engineering, Cyber Security, DevOps.

When I'm not programming you will find me outside mountain biking, playing hockey, or even flying my drone while out on a walk.

## SKILLS SUMMARY

---

### Problem Solving

During my time studying one of the most valuable skills I've learnt is problem decomposition, and I really enjoy it. While working on a Java assessment project, I faced the task of implementing the third party GUI library into my program. To achieve this I broke the relevant methods down into a sequence of steps. From there I figured out where and how I was going to implement the GUI. As a result my project turned out to be successful with the stakeholders.

### Self Development

I am a self directed learner. When I began programming I completed a game development course in Python, alongside my studies. This was valuable in enhanced my understanding of the fundamentals of programming. I enjoy working on side projects and learning new technologies in addition to my studies.

### Communication

I have developed my communication skills during a range of projects. During a project focused on developing an interactive quiz website using a Spaced Repetition learning technique, I had to present my designs to the client & stakeholders and respond to their feedback. This happened through an iterative process until we settled on an outcome.

I took part in my College's Website Redesign Team in my last year studying at high school. This included working in a team with fellow students, teachers and alongside an Australian based developer. This further contributed to my team and communication skills in a work environment.

### Agile Methodology

During my studies I have practiced agile methodologies in order to manage the workflow of my projects. During these projects I have worked with various project management tools such as ClickUp, Trello and GitHub. I have gained experience working and planning the development and progression of projects in accordance with time constraints. During these projects I have practiced documenting my work throughout its development.

## WORK EXPERIENCE

---

|   |                                |
|---|--------------------------------|
| Code Camp Tutor & Instructor            | October 2022 - Present         |
| Website Redesign Team                   | 2021                           |
| Wakefield Hospital (Casual Stocktaking) | June. 2021                     |
| General Labouring & Landscaping         | January. 2021 - February. 2022 |