

I am currently an undergraduate going for my computer science degree with a minor in statistics. I have a deep interest in programming, networking and cyber security and looking to learn new skills, gain experience and to work with a great team to be a great team player and a better person.

EDUCATION

Computer Science

University of Canterbury

02/2018 - Present

Courses

- Internet Technology and Engineering
- Data and Network Security
- Web Computing Architectures
- Humans and Computers
- Computer Graphics
- Artificial Intelligence
- Data Mining

NCEA Level 1-3

James Hargest High School

2013 - 2017

Invercargill

TECHNICAL SKILLS

Python

C++

JavaScript

R

C

SQL

Node.js

CSS

HTML

OpenGL

Apache Spark

Express.js

CPLEX

Prolog

Vue.js

SKILLS

Communicating

I worked at the Bonsai Restaurant where most of my co-workers did not speak English as their first language. To communicate with them, I needed to make myself clear so that we could work together and maintain a good understanding of what we were doing.

Always willing to listen and learn

I enjoy learning complex systems and am always determined to do my best to understand the mechanics behind how they work. I typically learn by listening to others and then solidifying the knowledge through practice. That said, when I make mistakes, I admit to them and always take responsibility for my actions.

Hard-Working

I have been told that I work hard by my lecturers and classmates. To be accepted into the University of Canterbury I had to pass all of the subjects that I studied in High School, including Calculus, Physics, Chemistry and Statistics (NCEA Level 3). To continue progressing through my degree I have to continue to work hard in order to pass my courses.

Teamwork

During my time at university I have worked in many groups for course projects which i have gained experience working with a wide range of people with different backgrounds and age groups as well as knowing how to be a team player.

PERSONAL PROJECTS

Events Website frontend and backend

- This was an academic project that helped me learn and gain experience in Vue.js, Node.js, SQL and JavaScript
- Gained an understanding of frontend and backend applications.
- Was a quite a big project so I gained experience my time management skills

Computer graphics asynchronous animations and ray tracing

- This was an academic project that helped me learn and gain experience in C++ and openGL

RIP Protocol

- This was an academic project that used Python to create the RIP protocol
- I have worked on this project with a partner so this has improved my communication, time management and social skills

WORK EXPERIENCE

Helper

Logan's Lawns

2019 - 2020

Logan Cane

Tasks

- Helped with moving heavy furniture and pulling weeds.

Christchurch, New Zealand

Dish washer

Bonsai Restaurant

2013 - 2018

Sushi shop/Japanese restaurant

Tasks

- Clean up tables
- Wash dishes
- Take food to customers
- If customers needed something I would get it for them

Invercargill, New Zealand

REFERENCES

Harue Park - Boss of Bonsai Restaurant

Contact: sakuratakeaways@gmail.com - 0272992120

Logan Cane - Boss of Logan's Lawns

Contact: logancane999nz@gmail.com - 0278109352

INTERESTS

Football

Video Games

Esports

Movies