My Name is **Rutger van Kruiningen**, and I am a full-time Software Engineer living in Christchurch.

I was born right here in Christchurch after my parents immigrated from The Netherlands in the 90's.

I have had an obsession for technology and coding since the start of high school when I was introduced to the area.

CONTACT



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REFERENCES

Richard Laing Team Leader at Allied Telesis Richard. Laing@alliedtelesis.co.nz +64 3 339-9248

SKILLS

- Python
- 🌣 Śava .
 - Spring
- JPAKotlin
- Android
- JavaScript
 - > REST API's
 - VUE Js
- Typescript
- HTML
- CSS

- C Embedded
- Linux Kernel
- Microcontroller Programming

C++

- OpenGL 2 and
- Raytracing

RUTGER VAN KRUININGEN

Software Engineer

EDUCATION

University of Canterbury

2019-2022

Bachelor of Software Engineering with honours

WORK EXPERIENCE

Allied Telesis Christchurch Embedded Software Engineering

2022-Present

Contributing to the development of enterprise networking devices and features in a fast-paced, collaborative environment.

Allied Telesis Christchurch Software Engineering Summer Internship 2021/2022

During this 11-week internship, I contributed to strengthening the company's extensive testing framework by developing an additional testing vector for AlliedWare devices and their web-based GUI. This role provided hands-on experience in a professional engineering environment, enhancing my skills in software testing, problem-solving, and collaborative development.

University of Canterbury SENG302 full year project 2021

Collaborated with six fellow students on a semester-long project designed to simulate a real-world software development environment. We followed Agile Scrum practices, including daily standups, sprint cycles, and regular input from a designated Product Owner to guide development priorities.

Our team developed ReSale, a full-stack web application that enables businesses to sell food stock nearing expiration at discounted prices to other businesses and consumers. The platform also features a dynamic card system where users can post items they wish to sell or purchase.

The application was built using Vue.js for the front-end and Java with Spring Boot and JPA for the back-end, ensuring a responsive user experience and robust data management. This project strengthened my skills in full-stack development, agile collaboration, and delivering user-focused solutions.

I have conducted many more projects during my time in software engineering, including more group projects, which can be found on my website rutgervk.com