

# Kevin Albert

📍 New Zealand    ✉ kevinalbert774@gmail.com    ☎ +64 21 239 3379    🌐 kevinalbert.life    in Kevin Albert  
👤 TheFifthNinja

## Introduction

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I am a Software Engineering and Computer Science major, eagerly awaiting graduation at the end of the year. I'm known for being friendly and quick-witted, though some would say I can be a bit of a "waffler" at times.

In my free time, I'm a huge basketball enthusiast—I not only play the sport but also closely follow the NBA. While basketball is my greatest passion, I've also developed a love for other sports like tennis and rugby. Cooking is another interest I inherited from my mother, who has worked as a restaurant chef. With a background in both athletics and culinary arts, my path to a career in IT might seem like an unexpected twist, but such is life.

### University of Otago

Feb 2022 – Nov 2024

BAppSci in Software Engineering & Computer Science

- **Coursework:** Cloud Computing, Software Development, Full Stack, Artificial Intelligence, Machine Learning, Data Structures, Algorithms

## Experience

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### Duty Manager

Four Square

Parakai, Auckland, NZ

June 2018 – Aug 2020

- Led a team of 8–10 people in a supermarket.
- Managed daily operations, including customer service, inventory, and staff coordination.
- Ensured compliance with safety and hygiene regulations.

### Sales Assistant

Four Square

Parakai, Auckland, NZ

Feb 2017 – May 2018

- Assisted customers with product inquiries and checkout, providing a friendly and efficient service experience.
- Maintained stock levels and organized displays, contributing to a well-presented and welcoming store environment.
- Built strong rapport with regular customers and team members, fostering a positive community-focused atmosphere.

## Projects

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### PantryPal [🔗](#)

- Create a web app with a team of other developers that incorporate AI to generate recipes from a custom pantry. It also deployed on Android and iOS using the WebView framework.
- Tools Used: Gemini AI, React, Django, Python, PostgreSQL, AWS EC2, AWS Route 53, Android Studio, XCode.

### Tempo [🔗](#)

- Alongside 3 other developers, we created a terminal-based timer program to set timers, alarms and stop-watches. The twist for the project is that we were restricted to only using the built-in Windows API libraries.
- Tools Used: C++, Windows libraries

### PropertySleeze [🔗](#)

- Using AWS services, I made a web app for property rentals. The core of the project was focused on using AWS services rather than the functionality of the web app.
- Tools Used: AWS EC2, AWS S3, AWS Route 53, AWS Certificate Manager, AWS Cloudfront, React, Tailwind CSS, Kotlin, PostgreSQL

## Portfolio

- Created a modern portfolio with a form to communicate with me.
- Tools Used: React, Next.js, AWS Amplify, Formspree

## Technologies

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**Languages:** C++, Java, SQL, JavaScript, Python, Kotlin, HTML, CSS, TypeScript

**Technologies:** AWS, Android Studio, XCode, Docker, Kubernetes, Git, React, Django, PostgreSQL, MySQL, Node.js, Tailwind CSS, Vagrant