# Curriculum Vitae

## Alex Liang

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New Zealand Citizen (Located in Auckland, New Zealand)

## **ABOUT ME**

Hey - I'm Alex. I'm a **software engineering** student at the **University of Auckland**. I'm currently pursuing an internship about anything software. I believe my strong **self-motivation**, **discipline**, and **desire to improve** will set me apart as an individual, and **my teamwork**, **communication**, and **ability to adapt** will allow me to be a beneficial asset to any team. I've recently been working on some personal projects, which can be found on my <u>portfolio site</u>.

2022 - Present

### **EDUCATION**

## The University of Auckland

Bachelor of Engineering (Honours)

**Software Engineering** 

### **SKILLS**

### Languages

Java, JavaScript, Python, SQL, HTML, CSS, C, MATLAB

### **Tools and Frameworks**

React, Firebase, PostgreSQL, ExpressJS, Three.js, MaterialsUI, TailwindCSS,

#### Other

CI/CD Practice, GitHub Actions, Git, Trello, TensorFlow

### Soft Skills

Discipline, Teamwork, Communication, Creativity

## **PROJECTS**

## KiwiMart - https://alux444.github.io/online-store/

Online shopping webapp with an admin dashboard allowing for CRUD operations. This project was built in a team of 3, where I acted as a project manager and was responsible for integrating the backend communication to Firebase.

Skills used: React, Firebase, JavaScript, TailwindCSS

### Firebase Chatapp - https://alux444.github.io/firebase-chatapp/

This is a live messaging chat app built through React. Firebase is used for storage of messages, images, and users.

Skills used: React, Firebase, JavaScript

## Weather app v2 - https://alux444.github.io/weather-remastered/

This is a revisited version of my first project (weather app). It includes various improvements to the UI, functionality, and features.

Skills used: React, JavaScript, MaterialsUI, WeatherAPI.com

## Fitness app project - https://alux444.github.io/project-fitness/

A react webapp which calls to an exercise API, displaying suggested exercises and calls from a youtube search API to recommend videos. This project was built in a team of 2.

Skills used: React, JavaScript, ExerciseDB API / YoutubeSearch API

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## WORK EXPERIENCE

### Store Assistant at Pak'nSave

(January 2022 - Current)

As a store assistant, I am responsible for managing the displays, filling the store, assisting customers and maintaining standards for the shop. I have worked in multiple departments with different people and teams, and frequently work extras where needed. **Customer service**, **teamwork**, **communication**, **adaptability**, and **leadership skills** are all soft skills that were crucial to this job, and I believe that I can translate these skills into any field I go into.

## **INTERESTS**

#### Training:

I'm very passionate about my **training** and **fitness**. I have experimented with multiple different types of training, including lifting, calisthenics and parkour. This has helped me build a strong self-motivation, desire to improve myself and a **strong discipline**. I believe these qualities translate well into both my academic and work life.

#### Δrt

I have been learning fine art for many years now and experimented with many different mediums and styles. It has taught me the value of **patience** and **pacing yourself**. It also helped improve my **creative skills**.

## EXTRA CURRICULAR ACTIVITIES & UNIVERSITY CLUBS

### Software Engineering Student Society (SESA)

2023 - Present

- Attended events specifically targeted for software engineering students.
- Events consisted of CV checkups, basic introductions to useful software skills, meeting software students from other cohorts and study sessions.

### **Developers Society (DEVS)**

2023 - Present

- Attended workshop events and networking events.
- Events included meeting other developers from different cohorts, beginner friendly development workshops, hackathons.

## **Google Developer Student Club (GDSC)**

2023 - Present

- Attended workshop events and networking events.
- Events included portfolio workshops, talks from Google interns / employees, hackathons.

## Web Development and Consulting Club (WDCC)

2023 - Present

- Attended networking events to meet representatives from sponsoring companies.
- Attended fundamental courses on useful development tools / languages for aspiring web developers.

## Auckland University Engineering Students Association (AUES)

2022 - Present

• Attend social events with other engineering students.

## **Auckland University Strength Society (AUSS)**

2022 - Present

Attended events and competitions with other gym-goers.

### **REFERENCES**

Available on Request.