Curriculum Vitae

Alex Liang

(+64) 28 423 8890 aluux999@gmail.com
Portfolio - https://alux444.github.io/
GitHub - https://github.com/alux444
LinkedIn - https://www.linkedin.com/in/alexliang1
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 – with a particular interest in full stack development related roles.

EDUCATION

The University of Auckland

2022 - Present

Bachelor of Engineering (Honours) - Software Engineering

SOFTENG281 - Object Oriented Programming - (A+)

PROJECTS

KiwiMart (React. Firebase)

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.

Firebase Chatapp (React, Firebase)

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.

Fitness app project (React, ExerciseDB API)

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, where I was responsible for the filtering function, random workout generation and recommended videos.

Weather app v2 (React, WeatherAPI.com)

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.

TECHNICAL SKILLS

Languages - Java, JavaScript, Python, SQL, HTML, CSS Tools and Frameworks - React, Firebase, PostgreSQL, Three.js, TailwindCSS Other - CI/CD Practice, GitHub Actions, Git, TensorFlow

EXPERIENCE & EXTRA CURRICULARS

Store Assistant at Pak'nSave

(January 2022 - Current)

- Responsible for managing store standards and stock.
- Responsible for assisting customers on the floor.
- Frequently work in teams, often in a leadership role.
- In these leadership roles, was responsible for managing the prioritisation of different tasks needed in the store and assigning them to respective members of the team.

Curriculum Vitae

Software Engineering Student Society (SESA), Developers Society (DEVS), Google Developer Student Club (GDSC), Web Development and Consulting Club (WDCC)

- Attended events specifically targeted for students interested in development and the tech industry.
- Events consisted of CV checkups, portfolio workshops, basic introductions to useful software skills, networking with students and industry professionals, hackathons.

Auckland University Strength Society (AUSS)

• Attended events and competitions with other gym-goers.

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.

Art:

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**.

REFERENCES

Available on Request.