Curriculum Vitae

Alex Liang

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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**   **SWE GPA - 8.75/9.00**

SOFTENG281 **– Object Oriented Programming – (A+)**

SOFT SKILLS

Teamwork and Communication:
- Have worked on multiple group projects, where I have acted as a project manager and led and guided the team.
- Frequently working in teams at my part time job, where strong communication skills and leadership skills are required.

Self-Motivation and Discipline:
- During university semester, I have been self-learning to further improve my technical skills by consistently working on projects and tutorials.
- Consistently been training at the gym for 4+ years.

Time Management:
- Strong time management skills – able to juggle university workload and deadlines, while working part time, as well as upskilling and self-studying at the same time.

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.

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.

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.

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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.

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**.

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

REFERENCES

Available on Request.