

Vincent W. Feng

☎ (+64) 021-02633939 | ✉ vincent01198@gmail.com | 💻 Mimars-Project | 📄 vincent-f-299851132

About Me

I am a full stack developer who enjoys and is comfortable with backend development. From my university degree and further studies, I have a strong knowledge of the fundamentals of programming and an interest in open source software. I also enjoy learning new things and teaching them to others. I have always been interested in computers since I was a child.

Skills

Languages	Python, SQL, JavaScript, HTML5, CSS, C, C#, R, Java
Frameworks	SQLite, React, Next.js, Prisma.io, JQuery, OpenGL, tkinter
Languages	Native English, 1.5 years of formal Japanese study
Other Related	Agile, Scrum, Git, Linux, Docker, IBM Cloud, Google Cloud Platform
Personal	Critical Thinking, Problem Solving, Willingness to learn, Teamwork, Collaboration

Experience

Dacreed - 10 week real world work experience

Auckland, NZ

INTERNSHIP - FULL STACK DEVELOPER

April - June 2022

- Dacreed is a startup e-learning provider based in Auckland
- I worked with another developer and UX designer to create a web application designed to help people visualise career pathways
- We used Agile practices we've been taught to collaborate, iterate, visualise our work and gain fast feedback from the Chief Technology Officer to add functionality to their existing product
- We used Trello, Slack, and Git
- Learned new frameworks (Next.js and Prisma.io) to deliver the work
- Practiced and improved skills in HTML, CSS, JavaScript, React, and Jest
- Handled deployment of web app and database using Heroku

Henry Feng Lawyers

Auckland, NZ

PART-TIME ASSISTANT

2021 - Present

- Performed legal administrative tasks
- Filled out Anti-Money Laundering papers
- Tidied up files, making sure all necessary documents were included within

Mission Ready - Study Project 2

Auckland, NZ

AUCKLAND PROPERTY MANAGEMENT PROJECT

2022

- This was the final key project during our studies
- Worked with a team of 2 developers and 2 UX designers
- Used about React frontend and MongoDB backend

Mission Ready - Study Project 1

Auckland, NZ

TURNERS CARS PROJECT

2022

- Worked in a team with another UX designer on a first case study to add emerging technology to the Turners website
- Used Turners Cars' website as a research topic for implementing fullstack development principles
- Learned about and implemented AI chatbots, computer vision, AI search and CI/CD pipelines
- Used IBM Cloud, Google Cloud and GitHub Actions to publish the work

Education

Mission Ready HQ

Auckland, NZ

ADVANCED SOFTWARE DEVELOPER

February 2022

- I was recommended Mission Ready to try out
- Learned and developed in an Agile workflow, including Design Patterns and Scrum
- Learned fullstack web development, including React and APIs
- Worked with IBM Cloud and Google Cloud Platform

Self-study

COVID-19 LOCKDOWN

- Bought a home server to learn about server hosting

Auckland, NZ

2021

University of Auckland

B.S. IN COMPUTER SCIENCE

Auckland, NZ

2017 - 2020

- Learned programming languages such as Python, C, Java, JavaScript.
- Learned basic algorithms and how to think methodically using mathematical proofs.
- Designed database models from real world examples.
- Learned about UI design and Agile practices.
- Created simple websites using JQuery.
- Learned Object-Oriented and Functional Programming practices.

Achievements

2020 **Certificate of Outstanding Achievement**, A- in Computer Graphics and Image Processing

UoA

2017 **Certificate of Outstanding Achievement**, A- in Principle of Programming

UoA

2016 **First Aid Certificate**, Red Cross

AGS

Extracurricular Activity

UoA Game Developer Guild

GENERAL EXECUTIVE MEMBER

UoA

Mar. 2019 - 2020

- Joined in 2018.
- In 2019, I volunteered for a leadership role for 2 years.
- Worked at club stalls.
- Helped coached new members during the tutorial sessions.
- Created a snake clone in GDevelop and pong clone in Unity.
- Attended Akl GameDev Meetup and assisted in setup and signups.
- Volunteer for Kiwijam 2021 and assisted in catering.

UoA Anime and Manga Club

GENERAL EXECUTIVE MEMBER

UoA

Mar. 2020 - Nov. 2020

- Joined in 2017.
- In 2020, I volunteered for a leadership role for 1 years.
- Helped prepare events.
- Managed sign-ups.
- Worked as leader for groups.

References

NEW ZEALAND REFERENCES AVAILABLE