

KURT LIANG

Position: Full-Stack Developer

Email: liangke1991@yahoo.com

Mobile: (+64) 02108469847

Website: <https://kurt-leong.github.io/>

Linkedin: <https://www.linkedin.com/in/kurt-liang-b9a686a2/>



SKILLS

- JavaScript
- Node.JS
- NextJS
- RESTful API
- Python
- MongoDB
- TypeScript
- HTML
- AWS
- MySQL

PROJECT EXPERIENCE

Game Board mini Meetup website at Dev Academy

I was the front-end lead in this five people project. I was responsible manage and planing the project using Agile methodology, by discussing with the team. I made tickets on Kanban board, I also created wireframe for the project. We do daily stand-up, report working progressing and share idea and knowledge to unblock each other. I worked closely with the backend, communicate frequently about the data structure. Finally I was responsible for Q&A part after we presented our project on graduation show case.

- Skill: Agile Methodology, Collaboration, Communication

Agriculture Equipment rental solution

This full-stack project uses the Flask Jinja framework and is hosted on PythonAnywhere. I collaborated with my schoolmates on this project, following Agile methodology. We meticulously planned each sprint, held daily meetings, and conducted sprint reviews. Starting from scratch, we comprehensively understood the project goals, created user stories, and distributed tasks evenly across sprints. This approach ensured effective collaboration, continuous progress tracking, and alignment with the project objectives, enhancing my skills in Agile practices, teamwork, and full-stack development. See projects from my portfolio.

- Skill: Agile Methodology, Problem Solving

INTERESTS

- CrossFit
- Snowboarding
- Music

REFERENCES

Available on Request

CAREER OBJECTIVE

I want to pursue a full-stack development role and collaborate with a team to advance my career path. My goal is to write cleaner and more maintainable code while creating user-friendly software.

EXPERIENCE

Intern at Wingman

July 2024- Now

I keep practicing agile methodology work with stakeholder from dairy farming industry to automate traditional genetic mapping methods. With the circumstance, that both parties have limited knowledge about other's expertise, I need to be a faster learner to learn knowledge in dairy farming, meanwhile communicate complicated technical concept with non-technical audiences.

- Tools: Agile methodology
- skill: Communication, Collaboration, Leadership, Self Organisation.

Trainee at Dev Academy, Auckland

Jan 2023- May 2023

I practise using agile methodology to manage the projects with my team, create Kanban board and tickets and assign tasks to team members. These helped the team to ensure a smooth workflow and fostering adaptability. Taking different role (back-end lead, front-end lead, git lead and product manager) in different projects.

Team Coordinator at Kidz World preschool

Mar 2021 - Aug 2022

Taking on the role of team coordinator since Oct 2021, enhancing leadership and team management skills. This includes:

1. Communicating effectively with parents and teachers, addressing their concerns and building strong relationships based on trust and respect.
2. Mentoring and Support team members assigning tasks, reporting daily work to the supervisor and manager, helping the whole team to review the policies and improving teaching practise to accomodate the needs of parents and children.

- Skill: Mentoring, Leadership.

EDUCATION

Lincoln University — Master of Applied Computing, Nov 2024-Now

Dev Academy — Certificate in Applied Software Development, Jan 2023-May 2023

New Zealand Tertiary College — Graduate Diploma in Teaching, Sep 2018-Nov 2019

ICL Business School — Language Certificate, Apr 2018-July 2018

Wuhan Institute of Technology — Bachelor Degree in Chemical Engineering, Sep 2010-Jun 2014