

Aileen Huang

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EXPERIENCE

2019 – Present

ACCOUNTS & TECHNICAL SERVICES, Divers Group

- Initiated a dynamic web app to track and order items for clients
- Learned PHP to rebuild company websites and apps with a team
- Identified issues in program security and deployment
- Resolved web application issues based on external and internal reports
- Presented development progress and researched future directions for stakeholders
- Designed website UI and informational graphics as requested
- Participated in the ICT asset management process, including on-site installation projects
- Assisted the accountant with Excel-based data entry, built automations with Xero-API where applicable

2018 – Present

CATERING ASSOCIATE, Compass Group

- Served food and beverages that is suitable and safe for patients to eat
- Answered questions about the menu and made recommendations when appropriate

PERSONAL PROJECTS

<https://github.com/axkeyz/water-outages>

AUCKLAND WATER OUTAGE API & DASHBOARD

- A web app of Auckland water outages since November 2021, using various APIs to track locations of water outages and suggest commonly faulty pipes
- API built with: Go, Postgres-PostGIS, Docker
- Dashboard built with: Hugo, Vue

SKILLS

PROGRAMMING LANGUAGES

Go, Python, PHP, HTML, CSS, JS

(+ entry knowledge of C, MATLAB)

FRAMEWORKS

Backend: Django, Flask, Laravel

Frontend: jQuery, VueJS, TailwindCSS

SITE BUILDERS

Hugo, Wordpress

TOOLS & DEPLOYMENT

Git, Docker, WSL

EDUCATION

2021 – Present

UNIVERSITY OF AUCKLAND

- Bachelor of Engineering
(Civil Engineering)

2016 – 2019

AUCKLAND UNIVERSITY OF TECHNOLOGY

- Bachelor of Business
(International Business)
- Bachelor of Science (Food Science)