

KATUTA MWILA

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WORK EXPERIENCE

WEBSITE DEVELOPER - VOLUNTEER WORK

Wellington, NZ

Full Stack Website Developer / Operator

Jan 2025 – Present

- Built and run a dictionary to host Zambia's indigenous Chinsenga language which will be the first of its kind.
- Implemented search functions that allow users to easily search words and query the dictionary.
- Built an admin dashboard allowing for the continuous moderation and modification of the dictionary by other collaborators.
- Developed using version control and ci/cd principles making the further refinement of the application a seamless process.

SELF EMPLOYMENT

Wellington, NZ

Delivery Driver

Dec 2022 – Feb 2025

- Managed my own schedule and navigated changing conditions to consistently complete deliveries on time, building strong time management and problem solving habits.

NZ POST

Wellington, NZ

Operations Worker

June 2023 – May 2024

- In charge of sorting parcels and making sure they were scanned before being delivered to customers.

EDUCATION

DEV ACADEMY NZ

Wellington, NZ

New Zealand Level 6 Certificate, Applied Software Development

2024

Relevant Coursework: Software Engineering; Full Stack Application development, Agile Workflow, Scrum.

PROJECTS

Football Fixture Viewer

2024

- Built an alternative UI and RESTful API for viewing fixtures for Wellington's main winter football competition.
- Uses data from the official website of the competition to produce a website capable of more advanced and fine tuned querying compared to that of the official website.
- Application is used by organizers of my club to more easily manage the teams for the weekend.

Transaction Tracker

Dec 2024

- Designed and built a web application in a 4 man team for a 1 week group project that allows users to record their transactions and view related analytics via tables and graphs.
- Followed Agile software development principles to collaborate effectively with team members, prioritize tasks, and deliver features in iterative sprints.

Performance Logger

Dec 2024

- Developed a web application that allows users to track their performance across a variety of metrics such as time, length, weight, or currency.
- Implemented advanced graphs and analytics allowing an intuitive view of a user's performance in an activity.

ADDITIONAL

Technical Skills: Advanced in Javascript, React, HTML/CSS, C#, .NET; Proficient in GIT (version control), Data Management, SQL, MongoDB, Azure, Object Oriented Programming, Debugging issues.

Other Skills: Problem Solving, Fast Learner, Can quickly adapt to changes, time management, analytical thinking, collaboration.

Certifications & Training:

- Microsoft Cloud Certification - Azure Fundamentals
- New Zealand Level 6 Certificate, Applied Software Development

Links:

- PORTFOLIO - <https://katuta-mwila.github.io/>
- AZURE CERTIFICATE - <https://learn.microsoft.com/api/credentials/share/en-us/katutamwila/181AD39E9FEEF410?sharingId=C908877CBA204DCD>
- SOFTWARE DEVELOPMENT CERTIFICATE - https://katuta-mwila.github.io/documents/dev_academy_cert.pdf