KATUTA MWILA

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WORK EXPERIENCE

WEBSITE DEVELOPER - VOLUNTEER WORK   Wellington, NZ
Full Stack Website Developer / Operator   Jan 2025 – Present
- Building 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.
- Building an admin dashboard allowing for the continuous moderation and modification of the dictionary by other collaborators.
- Is being developed using version control making the development of the application more efficient and collaborative by allowing multiple developers to work simultaneously, track changes, and revert to previous states when necessary.

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