Ming Huang, Software Developer

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LINKS

PROFILE

Enthusiastic Full Stack Developer with a strong passion for technology and a solid foundation in software engineering principles. Degree-educated with industry experience gained at two work placements. Eager to contribute problem-solving sills and a collaborative mindset to the dynamic software team. Excited about the opportunity to work on cloud-based and software applications related with Full Stack Tools.

EMPLOYMENT HISTORY

Nov 2021 — Feb 2022

Automation Developer Intern, ANZ Bank Limited
Auckland

- Automated the testings of the mortgage home loan details with Selenium, Cucumber and Postman API to ensure the loan details provided are accurate and meets the criteria for the work queue.
- Pioneered an Integration test with C# and .Net of the Home Loan details to ensure it passes through the HTTP Request and that was able for the server/host to receive the request successfully.
- Documented a Maven Dependency issue with Confluence as I have encountered the bug to provide instructions on how to fix the issues so that it can save future user's time when they may encounter the same issue like me

Apr 2023 — Jun 2023

Full Stack Developer Intern, Datacom
Auckland

- Coordinated with my team mates on the theme of the project to match with the client's target audience as the project Stellify is used for users who suffered through depression that would like to share message on the memorial to their lost loved ones.
- Implemented a Front End Part of the MVP Mobile Web App with Flutter and Dart to meet with the UX Designer's design criteria and the client's criteria of the project focus.
- Crafted user stories and acceptance criteria in Trello and Miro Board so that my colleagues can keep on track on the progress of the project and that it is accurate to meet the project deadline.

Mar 2017 — Present

Checkout Operator, Woolworths Point Chevalier
Auckland

- Managed the customer to make sure the customers are giving the right change and it meets the system from our pickup criteria once pickup is needed
- Scanned Items at a Fast Pace with an accuracy rate of 15 items in less than 30 seconds to ensure I keep up to speed while clearing the queue.
- Addressed the customers in a professional manner as they are satisfied with my behavior and have regularly came back to the store again.

EDUCATION

Feb 2017 — Aug 2020

Bachelor of Computer and Information Science, AUT University
Auckland

Graduated with Bachelor of Computer and Information Science, Majored in Software Development. Skills: Java, Python, SQL, PHP, HTML, JavaScript, CSS

Feb 2023 — Jul 2023

Certificate in Digital Technology Product Solutions, Mission Ready
Auckland

Graduated with a Certificate in Digital Technology Product Solutions (Level 5 - NZQA Approved). Skills: JavaScript, TypeScript, MongoDB, Microsoft Azure, Postman API, Git Action, Git, C#, .NET Core, AWS, SQL, AngularJS, VueJS, Terraform, Elastic Stack

Dec 2023 — Feb 2024

Certificate in Tech Career Exploration and Development, Mission Ready
Auckland

Graduated with a Certificate in Tech Career Exploration and Development (Level 3 - NZQA Approved)

SKILLS

PHP	C#
CSS	.Net
HTML	Critical Thinking

SQL	Developer Tools
Python	Root Cause Analysis
Adaptability	Software Development
HTML & CSS	Software Review
JavaScript	Written Communication
Git	RESTful APIs
Microsoft Azure	CI/CD
Azure DevOps	MVC
Docker	ASP.NET
Postman API	Flutter
Cucumber	Dart
GitHub Action	TypeScript
Java	MongoDB

EXTRA-CURRICULAR ACTIVITIES

Nov 2023

Datacom Introduction to Cloud Job Simulation on Forage

- Completed a simulation focussed on understanding the DevOps engineering role at Datacom
- Registered an application on the cloud for a hypothetical client, WCD Bank
- Created a GitHub Action workflow

Nov 2023

Datacom Software Development Job Simulation on Forage

- Completed a simulation focussed on how the software development team at Datacom approaches their work
- Reviewed a web application and planned for future improvements
- Identified the root cause of bugs and implemented a fix to improve the application

KEY PROJECTS

Mar 2023 — Mar 2023

Turners Car Analysis

A Mission Ready Project I built with using C#, .Net Core and WebAPI. The Purpose of the project is to convert the claim history into a risk rating where a user enters their claim and Turner reads the claim history and converts them based on the keyword that matches on their risk list

Mar 2023 — Mar 2023

Metro Property Web Application

A web application of the Metro Property House coming from my Mission Ready Mission 5 project

Feb 2019 — Dec 2019

BeeApp

From AUT R&D Project for almost a year to work on an Android Mobile Reporting and Dashboard for Bee Intelligence

Apr 2023 — Jun 2023

Stellify Mobile Application

A Web Mobile App used to help users aged between 15-35 to say their unsaid words to their lost loved ones

Nov 2024

Manana Revamp Website

Making adjustments and improvements to the features of the existing Manana Website. Credit to Manana and URL: https://www.manana.co.nz/

Nov 2024

Ming Huang Portfolio

My Portfolio Website built with NextJS and TypeScript.
URL: https://ming-huang-portfolio-phdewurgb-ming-huangs-projects-a4e76589.vercel.app/