Qihang Wang (Leo)

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Profile

A motivated and detail-oriented IT graduate with a strong foundation in business and systems analysis, data modeling, and technology consulting. Skilled in problem-solving, delivering technical solutions, and collaborating across teams to achieve client-focused outcomes.

I am passionate about leveraging technology to drive continuous improvement and enhance customer experiences.

Education and Qualifications

Master of Information Technology, Monash University, Melbourne, Australia	2022 - 2024
Bachelor of Business, University of Waikato, Hamilton, New Zealand	2016 - 2020

Technical Skills

Programming Languages: Python, Java, JavaScript, C#

Business Analysis Tools: Process mapping, data modeling, and user stories

Database Management: PostgreSQL, MySQL

Version Control: Git, GitHub, GitLab
Cloud Computing: AWS, Azure
Frameworks: ASP.NET, Spring Boot

Web Technologies: HTML, CSS, JavaScript

Projects and Achievements

Full Stack Developer — Monash University, Melbourne

03/2024 – 06/2024

- Developed a scalable educational web application using ASP.NET on Azure, incorporating MySQL for content management and ensuring optimal data flow.
- Optimized application load time by 25% and improved system performance through automation and infrastructure tuning on a Linux/Unix environment.
- Leveraged DevOps principles and Azure DevOps for continuous integration and deployment, contributing to a reliable and secure deployment pipeline.

Technology Job Simulation — Deloitte Australia, Forage

07/2024

- Utilized Python scripting to analyse large datasets in a cloud-based simulation environment, identifying insights to improve system performance.
- Gained experience in working with complex datasets, drawing insights to improve systems, which echoes AWS's focus on automation and data-driven decisions in networking.

Awards

• **Student Choice Award** — Recognized at Monash University for outstanding contributions to project development (2024).

Others

Interests: Reading and fitness

References:

Ankit Mehta (Mentor, Monash University)

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