YUANMING WU

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▲ CAREER PROFILE

- Graduate with a Master of Information Technology (Major: IT AI) from UNSW, demonstrating a strong academic background and a distinction average.
- One year of comprehensive experience in full-stack development, skilled in both front-end and back-end technologies.
- Proven expertise in developing dynamic web applications using technologies such as Next.js, TypeScript, and Django.
- Demonstrated capability in collaborating effectively with cross-functional teams to deliver projects on time, leveraging tools like Jira for agile project management.
- Effective communicator with experience in customer service roles, adept at translating technical concepts for diverse audiences.

EDUCATION

Master of Information Technology, UNSW, Sydney

Feb. 2022 - Dec. 2023

Major: Information Technology & Artificial Intelligence

• Distinction average | High Distinction in AI-related subjects

Bachelor of Engineering, Shenzhen University, Shenzhen

Sep. 2017 – Jul. 2021

Major: Communication Engineering

RELEVANT EXPERIENCE

Software Development Intern, Award Global, Sydney

Apr. 2023 - Jul. 2023

- Led the "Global Pay" website's design and development, enhancing responsiveness and user interaction.
- Initiated and executed the "Award Capital" website project, improving aesthetics and user experience.
- Collaborated with cross-functional teams to deliver web projects on time using Jira.
- Improved Django backend system performance and security.
- Authored comprehensive procedural documentation for efficient team onboarding.

ADDITIONAL EXPERIENCE

Fresh Produce Team Member, Coles, Sydney

Aug. 2023 - Dec. 2023

- Managed fresh produce section, ensuring product quality and freshness.
- Provided customer service, offering product selection advice.
- Coordinated with supply chain to maintain inventory and reduce waste.
- Implemented hygiene and safety protocols.

</> PROJECT EXPERIENCE

Tutor Trackr (Web Platform Development Project)

Sep. 2023 – Dec. 2023

- Purpose: Developed "Tutor Trackr," a platform for connecting students and tutors.
- **Functionalities:** Implemented user roles, profile management, and scheduling functions, with a responsive design for optimal user experience across various devices.
- Tech-Stack: Utilized Next.js, TypeScript, Tailwind CSS, GraphQL, and Apollo Server.
- **Testing:** Conducted comprehensive UI testing using Cypress and component testing using JavaScript, ensuring high-quality user interface and reliable component functionality.
- Outcomes: Delivered a well-documented and responsive web application.
- Link: tutor_management_platform

Global Pay Website (Group Project)

May. 2023 – Aug. 2023

- **Purpose:** Played a significant role in the development of "Global Pay," focusing on user experience and interface design, including the implementation of Figma designs.
- **Functionalities:** Enhanced website responsiveness and user interaction, with features for secure online transactions and user account management.
- Tech-Stack: Built with Next.js, JavaScript, Tailwind CSS, and REST API.
- Outcomes: Successfully launched a user-friendly and efficient online payment platform.
- Link: global-pay.com.au

Personal Portfolio Website

2023

- Purpose: Created a personal portfolio website to showcase projects and technical skills.
- **Functionalities:** Featured a user-friendly interface with responsive design for seamless browsing on various devices
- Tech-Stack: Developed using Next.js, TypeScript, and Tailwind CSS.
- Outcomes: Established an online presence, demonstrating web development expertise.
- Link: oliver-wu.vercel.app

CERTIFICATIONS

AWS Certified Cloud Practitioner

Sep. 2023 - Sep. 2026

- Credential ID: F4O1JC61W1EO1JCZ
- Verification: View Badge

C TECHNICAL SKILLS

- Web Development: Next.JS, React, Node.JS, HTML5, CSS, Tailwind CSS
- Programming Languages: JavaScript (including TypeScript), Python, Rust, SQL
- Data Management and APIs: GraphQL, WordPress, MongoDB
- DevOps and Cloud Services: AWS, Docker, CI/CD principles
- Testing Tools: Cypress for UI Testing, JavaScript Component Testing
- Development Tools: Git, NPM, Jira, Vercel, Visual Studio Code

LANGUAGES

- English (Professional working proficiency)
- Mandarin (Native or bilingual proficiency)
- Cantonese (Native or bilingual proficiency)

i Additional Information

- Eager to contribute to innovative tech teams in software development roles.
- Ready to relocate and start immediately in a full-time position.