Zane Wang

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Summary	Recent graduate with a master's degree in IT, specializing in software and web development with a strong foundation in UI/UX design. Holds a bachelor's degree in business, combining technical and commercial insights to create effective, user-centred digital solutions.

Key skills

Programming Languages: JavaScript (Intermediate), Python (Intermediate), TypeScript, PostgreSQL, HTML5, CSS3, C#, Java

Frameworks: React (Intermediate), ReactNative, TailwindCSS, Sass, Nextjs

Tools: WordPress, AWS, Salesforce, VS/VScode, GitHub

Others: UX/UI principles

Education

Master of Information Technology from University of Technology Sydney
(Major in Software Development)
Core Subjects: **Software Development, Database, Cloud Computing and Software as a Service, Interaction Design, iOS/.Net Application Development**
Graduated 2024

Bachelor of Business from University of Technology Sydney
(Major in Finance)
Core Subjects: **Economic, Fundamental Accounting, Financial System, Portfolio Management**
Graduated 2021

Certificate

Meta Professional Front-End Developer (Coursera)

Career history

Customer / Warranty Service Assistant at Crazy parts Pty Ltd
Aug 2022 – Oct 2022

- Managed orders and promptly notified customers of stock updates.
- Processed returns, updating databases and coordinating with the warehouse.
- Reviewed and uploaded warranty product lists for quick claims resolution.
- Tested returned items for usability and quality.
- Provided timely updates to customers on refund statuses and inquiries.

Projects   **Personal Portfolio Website (React, JavaScript, HTML&CSS)**
zanew/personalportfolio
- Applied React functionalities such as **useState, useEffect, React-icon, EmailJS**.
- Implemented interactive design elements and animations to enhance user engagement and visual appeal.
- Ensured **full responsiveness** of the website, optimizing for a seamless user experience across all device screen sizes.

WinFrom Expense Tracker (C#, Visual Studio, .net6)
(Course Project)
- Enhanced user experience with **search functionalities** and detailed spending reports.
- Integrated **secure user authentication** and managed **SQL Server Express backend** for optimal data storage and retrieval.
- Utilized **LINQ** for sophisticated data querying, ensuring efficient performance.

MERN – estate (React, JavaScript, HTML&Sass)
(Online Tutorial Clone)
- Built a full-stack web app using **React** (front-end) and **Express.js** (back-end) with **Prisma** for database management and **MongoDB** for storage.
- Implemented **JWT authentication** with secure cookie sessions and protected routes using **Express.js** and **React Router**.

Reference   Upon Request