Jayden Woo

Detail-oriented and passionate about programming, seeking an entry-level Software Engineer role to apply skills in software design and development while building professional experience.

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EDUCATION

The University of Melbourne, AUS · MAR 2019 - DEC 2021

Bachelor of Science in Computing and Software Systems (WAM 81.4)

Sunway University College, MYS · JAN 2017 - JUN 2018

Maths (A*), Further Maths (A), Physics (A*), Chemistry (A)

ACTIVITIES

Treasurer · **University of Melbourne Student Union International** · JUN 2020 - AUG 2021

Education & Welfare Officer · JUN 2019 - AUG 2020

International Student Ambassador · MAR 2019 - NOV 2019

- Served as executive committee member of the University's official international student representative body, escalating key issues to senior university stakeholders.
- Allocated approximately $300,000 budget per semester across various departments and events, ensuring expenditures are in accordance with the union's aims and objectives.
- Led and supervised the Partnership sub committee, securing new sponsorships for the union.
- Analyzed 1,300+ survey responses from students, producing a comprehensive 30+ pages report highlighting international student experiences and key issues faced.
- Supported elected officers in campus events that fostered engagements between international and local students, achieving peak attendance of 8,000+ participants.

EXPERIENCE

Logistics Assistant · **David Jones** · AUG 2024 - PRESENT

Sales Professional · MAY 2023 - JUL 2024

- Ensured customer satisfaction by efficiently fulfilling high volumes of online and in-store orders within tight timeframes and strict quality assurance.
- Maintained inventory accuracy and supported loss prevention efforts, contributing to reduced stock discrepancies and theft.
- Drove sales by engaging customers on the shop floor, providing tailored product advice, and promoting in-store campaigns to exceed sales targets.

Bar Attendant · **PappaRich** · JUN 2022 - MAY 2023

Front of House · **Yokozuna Ramen** · MAR 2021 - JUL 2022

PROJECTS

Pathfinding Visualizer

Developed a fully responsive and interactive single-page application with React and Redux to visualize pathfinding and maze generation algorithms in real time.

Personal Website

Built a responsive personal portfolio website using Next.js and Tailwind CSS to showcase projects and technical skills.

SKILLS

Programming Languages

Python, Javascript, HTML, CSS, SQL, Java, C, C#

Frameworks

React, Node.js, Express.js, Next.js, Redux

Tools

Git, MongoDB, MySQL, Render, Postman, Jira, Confluence

SPOKEN LANGUAGES

English, Chinese, Cantonese, Malay