Andrew He

andrewhe2005@gmail.com | 0416 310 929 | Linkedin

SUMMARY

I am a penultimate-year CS and maths student seeking internships in software engineering and cloud computing. I am currently contributing to a cybersecurity club, working with other students redesign our website. Beyond coursework, I enjoy working as a tutor, and also developing my knowledge in AWS cloud solutions.

TECHNICAL EXPERIENCE

IT Officer Jan 2025 – Present

MISC (University of Melbourne Information Security Club)

- Collaborating on revamping the club website using React to enhance usability, accessibility, and performance.
- Contributing to developing features such as interactive event listings and sponsor showcases to enhance visual appeal.
- Managing version control and team collaboration using Git and Jira to streamline development.
- Participating in weekly meetings to discuss frontend, backend, and DevOps development to ensure smooth progress and alignment with long term project plans.

WORK EXPERIENCE

Academic Tutor Jun 2024 – Present

Qs School, Essendon

James An College, Mitcham

- Tutoring six weekly classes including selective entry, for groups of up to 10 students.
- Tailoring teaching strategies to different learning styles, ensuring all students feel comfortable and engaged while accelerating their comprehension and academic progress.

Team Member Dec 2023 – Apr 2024

Officeworks, Melton

- Provided exceptional customer service on tech products, achieved 30 laptop and tablet sales over 3 months.
- Supported the successful opening of a new store, including setting up displays, organizing inventory, and maintaining store upkeep.

EDUCATION

BSc - Mathematics & Statistics

Feb 2023 - Present

University of Melbourne

• Statistics & Stochastic Processes

Victorian Certificate of Education (VCE)

Jan 2019 - Dec 2022

Melbourne High School

EXTRACURRICULARS

Subcommittee Jan 2025 – Present

MUMS (Melbourne University Maths and Stats Society)

Securing key sponsorships from industry partners, enabling increased funding for networking events, competitions, and workshops.

CERTIFICATIONS

AWS Solutions Architect Associate

In progress, Expected April 2025 Feb 2025 – Feb 2028

AWS Cloud Practitioner