

CHEN FOONG LIM

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SUMMARY:

Final-year Computer Science and Cybersecurity student at the University of Western Australia, graduating in 2026. Passionate about building software that creates meaningful impact, whether it is mobile apps helping students or AI-integrated web platforms. Experienced in full-stack web development, mobile development using React Native, and desktop application development, with a proven track record of academic excellence. Strong organisational, creative, and problem-solving skills, seeking a graduate software developer or web developer role to contribute to a collaborative, innovative team.

EDUCATION:

Bachelor of Science - Computer Science & Cybersecurity 2024 – 2026 (Expected)

University of Western Australia, Perth, WA

- **WAM: 83.5**
- **Relevant coursework:** Software Engineering, Web Technologies, Cybersecurity, Data Structures & Algorithms, Databases

Bachelor's Degree in Computer Science (Year 1, Transferred) 2023

Taylor's University, Malaysia

- **CGPA: 4.0 | Dean's List**

Foundation in Computing 2022

Taylor's College, Malaysia

- **CGPA: 4.0 | Dean's List | Top Achiever Award**

PROJECTS:

UWA Student Tracking & Alert Reminder System App (STARS) 2025

- Designed and developed a React Native mobile application to help students at the UWA School of Health and Clinical Sciences track internship pre-requisites and deadlines.
- Collaborated directly with clients to gather requirements, ensuring the app addressed the real needs of its users, primarily nursing students.

Employee to Employer Matching Web App with AI Integration (Hackathon) 2024

- Built a full-stack web application using HTML, CSS, JavaScript, and PHP, integrating the ChatGPT API to intelligently match users based on their profiles.
- Delivered a working prototype within hackathon time constraints, demonstrating the ability to work and coordinate a team under pressure.

Survey Management Desktop Software 2023

- Developed a desktop survey management software with persistent data storage.
- Focused on clean UI, input validation, intuitive user experience and visually appealing analytics.

Multiplayer Retro Snake Game 2022

- Built a fully functional retro Snake game in Python with simultaneous two-player support.
- Implemented real-time game state management, collision detection and score tracking.
- Demonstrated early initiative in independent software development, building a complete and playable game outside of coursework.

SKILLS AND TECHNICAL TOOLS:

Languages:	Python, Java, TypeScript, Swift, JavaScript, HTML, CSS
Mobile Dev:	React Native
Web Dev:	HTML, CSS, JavaScript, PHP, ChatGPT API integration
Desktop Dev:	JavaFX
Databases:	Supabase, MySQL, Microsoft Excel, Google Sheets
Design Tools:	Figma, Photoshop, Canva, Procreate
Other:	Git, Agile, OOP, UI/UX Design principles
Languages:	English (Fluent), Mandarin Chinese (Conversational)

ACADEMIC ACHIEVEMENT & CERTIFICATIONS:

- AWS Cloud Practitioner Essentials - Amazon Web Services (2023)
- Oracle Java Fundamentals Certification (2023)
- Lightning Experience Reports & Dashboards Specialist Superbadge - Salesforce (2023)
- Dean's List - Taylor's University, Bachelor of Computer Science (2023)
- Dean's List - Taylor's College, Foundation in Computing (2022)
- Top Achiever Award - Taylor's College Foundation Studies (2022)

OTHER EXPERIENCE:

Digital Content Intern - UWA School of Health and Clinical Sciences	2025
<ul style="list-style-type: none">• Designed and delivered a professional report template used for the Leading Thriving Workplaces final report.• Identified and evaluated local photographers, led team discussions to select the most suitable candidate and negotiated and documented usage agreements for the report.	
Creative Assistant Director, Malaysian Cultural Society Club, UWA	2024 – 2025
<ul style="list-style-type: none">• Designed event posters, merchandise, and promotional materials.• Coordinated team decoration for major cultural events.• Worked closely with the executive committee to strengthen the visual identity of the club across social media and physical events.	