

Chow Ying Tong

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EDUCATION

- **Multimedia University** Cyberjaya, Malaysia
Bachelor of Computer Science; CGPA: (4.00/4.00) Aug. 2024 - Jul. 2027 (Expected)
- **Multimedia University** Cyberjaya, Malaysia
Foundation in Information Technology; CGPA: (3.95/4.00) Aug. 2023 - Jul. 2024

PROJECTS

- **Well of Wisdom** [↗](#) : A bookstore web application that allows university students to search for books, buy books and list their books for sale. - *Flask, JavaScript, Bootstrap*
- **Financial Literacy App** [↗](#) : A web application for educating users on the best practices for handling finances. Includes an interactive quiz section and a stock trading simulation. - *Flask, JavaScript*
- **Quizzical** [↗](#) : A Quizzical-style web app allowing users to answer random trivia questions. - *React, Express*
- **We Are The Champions** [↗](#) : A website where users can write messages or endorsements to others. - *JavaScript, Firebase*
- **Colour Scheme Generator** [↗](#) : A Colors-inspired colour palette generator, supporting eight different styles. - *JavaScript*

ACHIEVEMENTS

- **UMHackathon** — *Top 10 Finalist* April 2025
 - **Grab MEX Assistant** [↗](#)
Built an AI-powered assistant for Grab merchants to help them identify business insights, plan business strategies and monitor inventory. - *React, FastAPI, TailwindCSS*
- **Programming League National** — *Top 25 Finalist* May 2025
 - **Competitive Programming Contest** [↗](#)
Solved algorithmic challenges using C++.

CO-CURRICULAR ACTIVITIES / LEADERSHIP EXPERIENCES

- **IT Society MMU** [↗](#) Cyberjaya, Malaysia
Technical Division Jan. 2025 – Present
 - **Assistant Head of Technical:** Conducted interviews to select team members. Lead a team of 4 to build the Club PIC interface for MMU Clubs Site, which aggregates all clubs and societies in MMU into one compact website to introduce new students to all the clubs and societies.
 - **CodeNction 2025 (Head of Technical Division)** [↗](#) : Conducted interviews to select team members, managed task distribution for the Technical Division, and built the CodeNction 2025 website on WordPress to save time and cost.
- **Hackerspace MMU** [↗](#) Cyberjaya, Malaysia
Member May 2025 – Present

TECHNICAL SKILLS

- **Languages:** JavaScript/Typescript, Python, C++, SQL
- **Technologies:** React, Next.js, Express, Flask, FastAPI, Supabase, Firebase, MongoDB, TailwindCSS, Bootstrap, WordPress
- **Others:** Git, Figma, Neovim, Markdown