Chow Ying Tong

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EDUCATION

Multimedia University

Bachelor of Computer Science; CGPA: (4.00/4.00)

Cyberjaya, Malaysia

Aug. 2024 - Jul. 2027 (Expected)

Email: yingtong0106@gmail.com

Multimedia University

Foundation in Information Technology; CGPA: (3.95/4.00)

Cyberjaya, Malaysia Aug. 2023 - Jul. 2024

PROJECTS

- Well of Wisdom 2: 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 2: 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
- Colour Scheme Generator \square : A Coolors-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

Technical Division

Cyberjaya, Malaysia 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.
- CodeNection 2025 (Head of Technical Division) ♂: Conducted interviews to select team members, managed task distribution for the Technical Division, and built the CodeNection 2025 website on WordPress to save time and cost.

Hackerspace MMU ♂

Member

Cyberjaya, Malaysia May 2025 – Present

TECHNICAL SKILLS

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