Wong Wei Sheng

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SUMMARY

A responsible and driven IT student pursuing a Diploma in Information & Communication Technology at Asia Pacific University. Passionate about exploring and learning new technologies, with strong programming, web development, and AI integration skills. Proactive attitude, love for collaboration, and learning from others to deliver innovative, user-focused solutions.

SKILLS

- HTML | CSS | JavaScript | Java | Python | C# | C++ | SQL | PHP
- Figma | TailwindCSS | Git | UIUX | Time Management | Problem-Solving
- Fluent in English, Bahasa Melayu. Native in Chinese.

EDUCATION

Diploma in Information & Communication Technology   **Asia Pacific University**

April 2023 - Present

- Major in Information Technology
- CGPA: 3.67/4.00 (Sem 1 - Sem 4)
- Internship period: 05 May 2025 - 05 August 2025 (3 months)
- Relevant Course: UI/UX Web Design, Object-Oriented Programming, Front-End Web Development, Artificial Intelligence

PROJECT EXPERIENCE

MEWFIT (Fitness Website)   **December 2024 - Present**

- Developed a fitness website using **HTML, CSS, JavaScript, PHP, and MySQL**, aiming to provide an engaging and efficient fitness solution.
- Integrated pose detection with **Google's MoveNet** to analyze and provide feedback on user posture during workouts.
- Built an AI-driven fitness assistant with **Google Gemini API**, automating personalized workout plans and dietary guidance by processing user inputs and health data via NLP.
- Delivered an engaging fitness experience with progress tracking, interactive workout sessions, and user-friendly features.

E-hailing Webite (Redesign of MyCar Website)   **August 2024 - November 2024**

- Designed and implemented using **HTML, CSS, Javascript, PHP, and MySQL** to improve functionality and user experience based on the original MyCar Application.
- Using the **OpenStreetMap API** to display the maps and calculate the route.
- Enhanced **UI/UX design** to deliver a responsive and user-friendly interface across devices.

Meet Forums (Google Extension)   **June 2024 - July 2024**

- Developed a **Chrome extension** mainly using **Javascript** and **Google Meet API**, adding Discord-like forum functionality to Google Meet for streamlined discussions and topic management.
- Enabled users to create and organize threaded discussions within meetings for better collaboration.
- Improved meeting productivity and engagement by integrating real-time chat and topic categorization features.

COMPETITION EXPERIENCE

Google Workspace Hackathon   **July 2024**

- Led a team to explore the function that can be integrated into Google Workspace using **Appscript**.
- Enhanced Google Meet by adding the **Forum function** aims to improve team communication with integrated discussion boards.

NSSPC (National Secondary School Programming Contest)   **Sept 2022**

- Reached the **semi-finals** of the NSSPC 2022, demonstrating exceptional programming and problem-solving skills.
- Enhanced C++ proficiency by **solving complex algorithmic challenges** and improving **logical reasoning** abilities.

WORKING EXPERIENCE

Manjung Inn Hotel - Sitiawan, Perak, Malaysia

Hotel Front Desk Clerk (Full Time)   **December 2022 - April 2023**

- Assisted guests with inquiries and resolved issues promptly, ensuring positive feedback.
- Responded to guest inquiries and resolved complaints to establish trust and increase satisfaction.
- Collaborated with housekeeping to maintain room readiness, enhancing guest comfort.
- Provided exceptional customer service through active listening and empathetic communication, resulting in increased guest satisfaction ratings.

Harmony School of Music - Sitiawan, Perak, Malaysia

Tutor Teacher (Part Time)   **Jan 2023- April 2023**

- Worked cooperatively with other teachers, administrators, and parents to help students reach learning objectives.
- Supported student physical, mental, and social development using classroom games and activities.
- Graded and evaluated student assignments, papers, and coursework.
- Developed strong relationships with students, parents, and colleagues by maintaining open lines of communication and fostering a supportive learning environment.