# **INTERNSHIP**

# Chan Jian Feng

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#### **SUMMARY**

An enthusiastic Diploma in Information Technology student with a solid foundation in web development, networking and software design. Quick to learn new technologies and eager to apply problem-solving skills to real-world projects. Committed to continuous growth, open to innovative ideas and seeking an internship from 12 January 2026 to 31 May 2026.

#### **EDUCATION**

# • Diploma in Information Technology

2024 - 2026

Tunku Abdul Rahman University of Management and Technology, Kuala Lumpur, MY

CGPA: 3.83

#### PROJECTS

# • Simple Pomodoro Timer

A productivity tool that helps users manage focus and break sessions using the Pomodoro technique

- Implemented core Pomodoro functionality using Python with a class-based structure, showcasing inheritance and encapsulation.
- Designed subclasses to manage timer logic, session tracking, and user interaction, demonstrating the four pillars of OOP.
- Enhanced usability by providing a simple and intuitive interface for managing focus and break sessions.

#### • House Rental Platform

Developed a comprehensive web-based platform for online clothing retail

- o Designed and implemented house listing, search, and filtering features using ASP.NET.
- Integrated CRUD operations with MySQL Server for property and user account management.
- Created a user-friendly interface with HTML, CSS, and jQuery to enhance usability.

# • Eye-Controlled Action Trigger

A Python-based tool that uses facial landmark detection to perform actions based on eye movement.

- Utilized OpenCV and dlib to detect eyes and calculate the Eye Aspect Ratio (EAR).
- o Triggered mouse clicks using PyAutoGUI when eyes remained closed beyond a threshold.
- Explored applications in accessibility tools and gesture-based automation.

#### LEADERSHIP AND ACHIEVEMENTS

# • Competitor – WorldSkills Belia IT Network Systems Administration 2025

2025

Malacca, Malaysia

- Participated in a national-level competition, demonstrating skills in Linux and Windows Server administration, Cisco networking configuration, and network troubleshooting.
- Configured enterprise-level VLANs, VTP, STP, DHCP, EtherChannel, and EIGRP using Cisco Packet Tracer and CLI.
- Implemented network security best practices, including Group Policy configuration, user authentication mechanisms, and role-based access control.

#### • Class Representative

2024 - Present

Tunku Abdul Rahman University of Management and Technology, Kuala Lumpur, MY

- Coordinated communication between students and lecturers, ensuring effective communication of academic information.
- Assisted in organizing academic activities and resolving class-related issues efficiently.

#### SKILLS

Programming Languages: C++, C#, PHP, Python, Java, HTML, CSS Frameworks & Tools: ASP.NET, Apache, MySQL, jQuery, Playwright, Git Languages: English (Proficient), Chinese (Proficient), Malay (Conversational)