



TAY WEN XUAN



Johor



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<https://www.linkedin.com/in/tay-wen-xuan/>



<https://twx00.github.io/>

LANGUAGE

- English
- Mandarin
- Malay

SOFT SKILLS

- Teamwork
- Organizational skills
- Problem Solving
- Communication
- Time Management

SKILLS

- Data & Networking Security
- Network Management
- Microsoft Office 360
- MYSQL
- HTML & CSS
- JavaScript
- Linux

PROFILE BACKGROUND

Motivated Computer Science student passionate about frontend development. Experienced in building a web-based financial tool using HTML, CSS, and JavaScript. Familiar with MySQL optimization and manual testing. Eager to contribute to collaborative frontend projects.

WORK EXPERIENCE

JUL 2022 – OCTOBER 2022

CLERK • CRYSTAL FLORIST & GIFT, JOHOR

- Assisted customer in selecting flowers and arrangements.
- Handling financial transactions, processing payments from customers and managing invoices.
- Keeping track of inventory, ordering new flowers and supplies.

APRIL 2024 – AUGUST 2024

IT INTERN • TOP CEMERLANG WEALTH ADVISORY, JOHOR

- Developed a web-based financial analysis tool using HTML, CSS and JavaScript.
- Improved database performance by optimizing MySQL queries.
- Performed manual testing to validate functionality using real customer data.

EDUCATION

BACHELOR OF COMPUTER SCIENCE (COMPUTER SYSTEM & NETWORKING) WITH HONOURS, UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH, PEKAN OCTOBER 2020 – OCTOBER 2024 CGPA:3.13

Final Year Project: Features Classification For Brute Force Attack Using Machine Learning

SIJIL TINGGI PELAJARAN MALAYSIA (STPM), SMK DATO'SETH, YONG PENG MAY 2018 – DECEMBER 2019 CGPA:3.08

HONOURS AND ACTIVITIES

- Dean's List
- CodeNction
- Secretary, Malaysia Goshin-Ryu Karate 43rd Annual Training Camp
- Treasurer Librarian

LICENSES & CERTIFICATES

- CCNA: Switching, Routing, and Wireless Essentials
- CCNA: Introduction to Cybersecurity
- HCIA-AI V3.0 Course

REFEREE

DR. RAHIWAN NAZAR BIN ROMLI

Academic Advisor, Faculty of Computing, University Malaysia Pahang Al-Sultan Abdullah, Pekan

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