MARCUS WONG EN HAO

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Recent ICT graduate with a strong foundation in HTML, CSS, JavaScript, Python, PHP, and MySQL. Experience working as an IT Support intern to develop internal tools. Highly adaptive and motivated at learning and applying new technologies, including React, Tailwind, Vite and Framer Motion to create aesthetic and innovative side projects. Capable of working well both independently and as part of a team.

SKILLS

Languages: HTML | CSS | JavaScript | PHP | Python

Technologies: React | Redux | Vue | Tailwind | Bootstrap | Framer Motion | Vite | Firebase | MySQL

Others: GitHub | Figma | Problem Solving | Adaptability | Attention to Detail

EXPERIENCE

NAIM Holdings Berhad, Kuching, Sarawak, MY | IT Support (Intern) | 09/2023 – 12/2023

- Successfully migrated over 19,000 rows of old data from Excel to a MySQL database, improving data accessibility and management efficiency.
- Developed a Python script that efficiently performs OCR on 10,000+ files, ensuring accurate validation of file paths for imported data, enhancing data integrity.
- Created a Chatbot prototype to assist employees in identifying and contacting the appropriate authorities for approval, streamlining the approval process, and improving employee productivity.

PROJECTS

JIMBROZ | Personal Project | 02/2024 – Present | Live site | GitHub Repo

- A workout browsing application featuring a collection of 1324 workouts.
- Tech Stack: React | Vite | Tailwind | Framer Motion | Redux | RapidAPI | Netlify

Personal Portfolio | Personal Project | 01/2024 – 02/2024 | Live site | GitHub Repo

- A personal portfolio that showcases my recent work and skills.
- Tech Stack: React | Vite | Tailwind | Framer Motion | AnimeJS | Netlify

Carrotkeebs | Academic Project | 04/2023 – 06/2023 | GitHub Repo

- An e-commerce website that allows users to view and purchase keyboard related items.
- Tech Stack: Vue | Bootstrap | Firebase

KPI Management System | Academic Project | 09/2022 – 12/2022 | GitHub Repo

- A KPI management system that allows employers or admin to track the KPI of staffs.
- Tech Stack: PHP | MySQL

EDUCATION

BA-ICT, Information and Communication Technology | 2020 – 2024

- Swinburne University of Technology Sarawak, Malaysia
- Majored in Software Development with a minor in Big Data Analytics
- CGPA 3.74
- Dean's list candidate in: Semester 2, 2021 | Semester 2, 2022 | Semester 1, 2023