JAMES WONG CHAI FUU

FULL STACK SOSTWARE DEVELOPER | ML/DL ENTHUSIAST

CONTACT

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- jameswong0517@gmail.com
- Kajang, Selangor
- www.jameswong.tech

EDUCATION

2022-Present
APU
- BCs of Computer Science (IS)

2020 - 2021
UTAR
- Foundationin Engineering

SKILLS

- Full Stack Web Development
- Mobile Development
- DevOps
- Database design
- Computer Vision
- NLP (LLMs)
- Python, JS, TS, Java, C++/C, PHP, SQL, HTML, CSS

LANGUAGES

- English (Fluent)
- Chinese (Fluent)
- Malay (Intermediate)
- Cantonese (Intermediate)

PROFILE

Full-stack developer and aspiring data scientist and with a passion for leveraging technology to tackle complex problems. Proficient in Python, SQL, and JavaScript, with experience in machine learning, data analysis, and web development. Eager to apply my analytical mindset and technical skills to drive innovation and deliver impactful solutions.

WORK EXPERIENCE

LiFull Tech Malaysia — 2023 Oct - 2023 Oct
Intern/Event Helper in Japan Job Fair in Asia (Malaysia)

- Facilitated clear communication and talent alignment for LiFull Tech Malaysia
- Efficiently matched candidate skills with company preferences for successful talent acquisition.

HONORS & AWARDS

Gold Award — 2024 Feb
Malaysia Tech Expo 2024 @ AYIA

- Develop comprehensive educational system on Wayang Kulit integrating static website, chatbot, AR museum, and AR player using NextJS, ReactJS, TS
- Pitch the product to judges, visitor and investor

Finalist — 2023 Nov
DevHack 2023

- Develop a lie detector aim to improve and elevate talent acquisition using Tensorflow, Mediapipe library for facemesh, pose detection
- Work as a group to develop the system

Gold Award — 2023 July
IUCEL (International University Carnival on E-Learning)

- Develop multilingual, domain focus chatbot on Wayang
- Utilize centralized vector database (knowledge base) to empower the
- Integrate popular LLMs to for more natural response.

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RELEVANT PERSONAL PROJECT EXPERIENCE

Crowdstage (in-progress) 2021 Feb
Freelancing website

- Develop a freelancing platform for the crowd to showcase their works and hire the best from
- This project leverage MVC Architecture with Laravel as the backend, and VueJS for crafting the frontend Involved database models, routing, API
- Involved database models, routing, API design.

Personal Portfolio 2022 Dec
A Personal website

- Develop a personal website that server as a central platform to share, post anything related to
- Implemented Spotify API to detect what I'm currently listening.

Chrysie 2023 May
Multilingual, domain focus chatbot

- Develop multilingual, domain focus chatbot on
- Utilize centralized vector database (knowledge base) to empower the chatbot.
- Integrate popular LLMs to for more natural response.

Self Hosting Services 2023 July
Self Managed Server

- Develop an end-to-end architecture for managing the
- Utilize docker for server virtualization, and traefik for the proxy
- Protect the server with Crowdsec
- Configure DNS, CDN with Cloudflare and setup the server with VPN access availability