**WONG WEN HAO**

LinkedIn ![A blue square with white letters

Description automatically generated]() | Phone 60138505210 | Email [wongwenhao19@gmail.com](mailto:wongwenhao19@gmail.com)

**Education**

**Bachelor of Computer Science** University of Malaya ***10/2022 – Current***

* Major in **Software Engineering**
* CGPA: 3.70/4.00
* Relevant Courses: Mobile & Web App Development, DSA, Full Stack Development, Machine Learning, Object-Oriented Programming (Java), Game Development, IoT, Software Testing

**Project Experience**

**UniJobs**

* As a full stack developer, develop the Payment Module by **MERN stack**.
* Involved in integration of authentication using **JWT** and **cookie** session.

**MyHomeCircle**

* As a full stack developer, develop the Community Module by **Java/Kotlin (Android Studio) & Firebase.**

**TBMDelivery**

* A **TypeScript-React Native**, integrated with **Firebase** mobile app to provide schedule checking, real time services tracking and communication between customers & installers.

**UniLoan**

* Develop by **TypeScript-React & PostgreSQL**, linking by **Golang** to help uni students request microloan.

**UMLIB Room Reservation**

* Develop a React Native, integrated with Firebase mobile app to ease the room booking process at library.

**Personal Portfolio Website**

* Develop by Next JS and Tailwind CSS.

**SubShare**

* Develop a mobile app by **React Native & Supabase** to help users manage ‘family plan’ subscriptions with user roles & payment status tracking.

**SLURM Analysis Dashboard**

* Process data using Java & present it in a web dashboard by React JS.

**Competition Experience**

**UMHackathon 2025 4th Runner Up *04/2025***

* Develop an automated quantitative trading system, extracting crytocurrencies-related data using cybotrade **API**.

**KITAHACK 2024** **Champion *01/2024***

* As a **pitcher** of FourFuture in building a mobile app for our project, FreshRescue.

**UMHackathon 2024** **Finalist *03/2024***

* As a **pitcher** & **project manager**, leading the team in whole development process about an app to automatically analyse the financial report of company & its Shariah compliance status.
* Develop **UI frontend** part by **HTML**, **CSS** & **JavaScript**.

**PLN 2024** **Finalist *05/2024***

* Ranked **Top 15** in preliminary round out of over 100 teams.

**Skills**

* JavaScript | TypeScript | Java | React | HTML | CSS | Python | NodeJS | SQL | MongoDB | Firebase | PostgreSQL | Supabase | Tailwind CSS | NextJS | Go | C | Bootstrap | C++
* React Native | Android Studio | Flutter| Figma
* UI/UX | Git | Pitching | Teamwork | Time Management
* English | Chinese | Cantonese | Malay