

# Chin Yi Heng

FRONT END DEVELOPER & BACK END DEVELOPER

## Profile

Recent graduate with a solid background in mathematics and coding. Experienced in designing front-end works, including user interfaces, dashboards, server-side solutions, and managing databases. Eager to apply my skills and knowledge with passion in web development.

## Employment History

### Front-End Developer Internship at ICA40 Sdn Bhd

OCTOBER 2022 - JANUARY 2023

- Proficient in Node-RED and Node.js for lightweight IoT development, enabling efficient data processing and device integration.
- Collaborated with colleagues to extract machine data and design JavaScript-based dashboards for real-time monitoring.
- Experienced in storing machine data in databases using SQL language for future analysis and machine maintenance.

## Education

### Universiti Tunku Abdul Rahman, Sungai Long

OCTOBER 2020 - OCTOBER 2023

Bachelor of Science (Honours) Applied Mathematics With Computing

Cumulative GPA: 2.94/4.00

## Featured works

### E-commerce Website

- First web project developed with HTML and CSS, aimed at designing and creating a user-friendly interface.
- The project extended to back-end development using PHP for SQL data retrieval and storage.

### Bootstrap Portfolio

- A responsive portfolio website developed using HTML, CSS, JavaScript, and Bootstrap, providing seamless display across various screen sizes on different devices.
- Implemented JavaScript functions to enhance user interactions, creating a dynamic and engaging browsing experience.

## Details

Kajang, Selangor

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## Links

[Portfolio](#)

[LinkedIn](#)

## Skills

HTML & CSS

JavaScript

Bootstrap

PHP

SQL

## Languages

Chinese

English

Bahasa Melayu