



Foo Jia Seng

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PROFESSIONAL SUMMARY

Motivated web developer intern with hands-on experience in backend development through academic projects and personal work. Skilled in Node.js, TypeScript, and Java. Eager to contribute to real-world solutions and grow in a collaborative, fast-paced environment.

SKILLS

- Node.js / Express.js
- JavaScript / TypeScript
- HTML / CSS / Tailwind CSS
- React / Next.js
- Laravel / PHP
- Java / Springboot
- MongoDB / MySQL
- RESTful API / Postman
- Git / GitHub
- Docker / Containerization

LANGUAGES

English - Fluent

Mandarin - Native

Bahasa Malaysia - Professional Proficiency

EDUCATION

Sunway College

Kuala Lumpur

Diploma in Information Technology

August 2023 - August 2025

CGPA 3.95

SMK Kota Kemuning

Shah Alam

2018 - 2022

Sijil Pelajaran Malaysia

A in Mathematics, A in English, B in Science

WORK EXPERIENCE

Node.js Backend Web Developer Intern

Continental Tyre PJ Malaysia Sdn. Bhd.

April 2025 - July 2025

- Supervised by Mr. Kimman Wong Kiing Yan
- Developed and maintained internal desks booking system using Node.js, Express.js, TypeScript, RESTful APIs and MongoDB.
- Collaborated with frontend developers to ensure smooth API integration and efficient client-server communication.
- Deployed application in a Dockerized environment.

PROJECTS

TastyByte - Food Ordering System

(College Final Year Project)

December 2024 - March 2025

- A web-based ordering system designed to streamline food ordering in restaurants
- Developed the backend using Laravel (PHP) and RESTful APIs for handling orders, menus, and CRUD.
- Integrated MySQL database for managing food items, order history, and user roles.
- Focused on improving service speed, minimizing human error, and enhancing customer satisfaction.

Medical Document Query AI Application

(Great Malaysia AI Hackathon 2025)

September 2025

- Developed end-to-end medical document query platform using Next.js with TypeScript and React hooks
- Integrated AWS Bedrock for AI-powered medical document analysis and intelligent response generation
- Implemented secure authentication with AWS Cognito and managed cloud infrastructure using AWS Amplify
- Built real-time data layer with DynamoDB and AppSync for chat persistence and session management
- Designed secure document storage solution with S3 integration for medical file handling