# Kok Zhen Wai

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### **EDUCATION**

Asia Pacific University | De Montfort University (Double Degree)

Nov 2022 - Nov 2025

BSc(Hons) in Information Technology Specialized in Mobile Technology | CGPA: 3.70

**Asia Pacific University** 

July 2020 - Sep 2022

Diploma of Business Information Technology | CGPA: 3.84

## **WORKING EXPERIENCE**

## **Mobile App Developer Intern**

Sep 2024 - Dec 2024

Agmo Studio Sdn Bhd

- Enhanced Flutter and native iOS apps by improving performance, UI/UX and adding new features.
- Fixed bugs and improved app stability through debugging, testing and coordination with QA teams.
- Developed mobile apps based on UI/UX designs and specifications, ensuring quality and functionality.
- Deployed mobile apps to the App Store and Google Play Store, handling the full release process.
- Technologies: Flutter, Swift, Objective-c, Azure DevOps, GitHub, SOAP & RESTful APIs, Swagger, Postman

# **Digital Marketing Intern**

Jul 2022 - Oct 2022

One Search Pro Sdn Bhd

- Create engaging social media content for clients across different industries.
- Develop proposals to analyze clients' markets and competitors.
- Produce simple posts to keep new Facebook pages active for advertising.
- Skills: Digital marketing, copywriting, Adobe Photoshop, Communication, ClickUp

# **PROJECT**

# E-Waste Management Mobile Application (Final Year Project)

April 2025 - Sep 2025

- Developed full-stack Flutter mobile application and follows MVVM system architecture.
- Implemented core features like e-waste pickup, real-time tracking, educational content, and a marketplace for customers, collectors and admins.
- Technologies: Flutter, Firebase, ASP.NET Core Web API, Google Maps API, Stripe API, AWS

## **Household Chore Management Mobile Application**

May 2025

- Developed a Kotlin mobile application built with the MVVM architecture and Firebase backend, designed to to digitally record and track car servicing history for easy maintenance management.
- Technologies: Kotlin, Firebase, ASP.NET Core Web API, AWS

### **Shoe M-Commerce Mobile Application**

**March 2024** 

- Developed a SwiftUI mobile application that digitalizes a Malaysian shoe store, enabling users to browse products, add to cart or favourites, and make in-app payments.
- Technologies: SwiftUI, Firebase

## **SKILLS**

Languages: Mandarin, English, Malay

Programming Language: Flutter, Kotlin, Swift, Objective-C, C#, Java, Python, HTML, CSS, JavaScript, C

Databases: Firebase, AWS RDS, AWS Dynamo DB, MySQL

Others: GitHub, Postman, Swagger, Figma, Azure DevOps, Google Cloud Platform, Draw.IO