# **Chai Chung Yee**

Front-end engineer with a focus on building dynamic and seamless user experience.

chaichungyee@gmail.com (+60) 16 2885837 Kuala Lumpur, Malaysia chai4523.github.io/portfolio/

## **Experience**

## Fomatic Technology — Android Developer

May 2023 - Aug 2023

- Develop android application from the ground up using Jetpack Compose with clean architecture
- Integrated RESTFUL APIs and third party libraries to enhance user experience and functionality
- Collaborated with foreign clients to discuss on application specification and business requirements
- Completed company training on Android Development course by Udemy

Android · Jetpack Compose · Kotlin · Gitlab

## **Imocha** — Software Engineer

Feb 2022 - Jan 2023

- Deliver Frontend features and enhancement to an Insurance Agent Portal
  Web application project under Scrum methodology.
- Implemented NGXS state management feature across the project to ensure smooth and accurate data communication.
- Tweak and modified over 500 plus UIUX elements to standardize the visual presentation of several products of the same category.
- Collaborated with cross functional teams to better enhance user experience from different browser/operating system
- Worked closely with teams of developers to ensure minimal downtime during website deployments

Typescript · Angular · NGXS · Tortoise SVN · HTML · CSS

#### **Imocha** — Software Engineer Intern

Dec 2020 - Feb 2021

- Received training on Ionic and Angular through online resources and guidance by senior colleagues.
- Implemented Firebase Crashlytic, a realtime crash reporter that helps track, prioritize, and fix stability issues that erode app quality on a mock application.
- Hands-on involvement on a EWallet & Loyalty mobile application for minor bug fixing and UI tweaks.

Ionic · Angular · Typescript · Firebase Crashlytics · Mercurial · HTML · CSS

#### Skills

## **Programming Languages**

Javascript, TypeScript, HTML, CSS, Python, Kotlin

#### Libraries & Frameworks

React, Jetpack Compose, Angular, Ionic, Node.js, NGXS

## **Tools & Platforms**

Git, GitHub, Figma, Tortoise SVN, Mercurial, Firebase

## **Featured Projects**

### **Portfolio**

Personal portfolio built with React and hosted on Github pages

## **Education**

#### **Monash University**

Bachelor's Degree in Computer Science

#### Languages

Chinese, English, Cantonese, Malay