

Kenley Luk

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<https://kenleyluk.github.io/portfolio-react-tailwind/>

SUMMARY

An experienced mobile developer with 4 years of experience in Android development and 1 year of independent Flutter development experience. Worked in the logistics, e-commerce, and financial industries and am proficient in utilizing Unit Test and Snapshot Test to ensure high-quality code. Adaptable to Agile Scrum development. Holder of a **Canadian open work permit**.

PROFESSIONAL EXPERIENCE

Hong Kong Economic Times Limited – Senior Developer

December 2022 – March 2023

- Develop Mobile App with Financial & Lifestyle feature with 100,000+ users base
- Implemented the Android Jetpack including Hilt, Room, Coroutines and Flow to simplify the development process and enhance the onboarding speed of new team members
- Responsible for implementing the system and documenting its functionality using Confluence software

Chief Group Limited – Senior Mobile Apps Developer

September 2021 – November 2022

- Develop and maintain a mobile application for the financial trading platform
- Revamped the application with MVVM architecture and designed the application's new features. including showing real-time stock data using Redis client.
- In order to capture UI issues, employ snapshot testing to observe any visual alterations in both the user interface and data.
- Implementing unit tests enables prompt feedback, ensuring that the development of new features does not disrupt existing components, and confirming code accuracy during refactoring
- leverage Jira software to estimate time and conduct, thereby improving project planning and execution

Ztore HK Limited – Senior Mobile Apps Developer

March 2021 – September 2021

- Develop and maintain Ztore online shopping application and Neigbuy shopping application
- Revamped the application with MVVM architecture from MVC and designed the application's new features. including integrating Octopus payment, Atome payment (Buy now, pay later) platform

Ztore HK Limited – Application Developer

August 2018 – February 2021

- Develop a new logistics application (LMS) using Flutter and Self-pickup application (SPU) using Kotlin independently. Using Google map to provide driving directions and Firebase messaging to enhance user notification speed
- Implemented Android Jetpack Components including Dagger, Navigation, LiveData and DataBinding to increase the development efficiency
- Responsible for managing the publishing multiple platform (Google play store, Apple play store) and using GitHub tools to manage version control of the mobile applications
- Participate in the design and development of e-commerce platforms like flow-chart
- Work with backend team to define API for frontend use through the Restful API
- Collaborate with Design teams to deliver new business initiatives and generate innovative solutions to continuously improve user experience through the Trello software

EDUCATION

Coventry University – Bachelor's degree, Computer Science

2016 - 2017

Hong Kong Institute of Vocational Education – Higher Diploma, Software Engineering

2014 - 2016

SKILLS

Software: Kotlin, Java, Android Development, Flutter, Android Jetpack, Jetpack Compose, RxAndroid, Restful, GraphQL, Redux, Jira, Confluence, Agile Scrum, Git, Pull Request, GitHub Actions (CICD)

Language: Cantonese, Mandarin and English