

Alvin Dizon

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RELEVANT EXPERIENCE

SCENTRE GROUP (VIA PROSOURCE BPO) | MAKATI, PH

Oct 2020 – Present | Android Developer

- Part of the Android team responsible for developing the Westfield Plus app.
- Collaborated with designers, managers, and other developers (both backend and iOS) in an Agile environment to build new features for the Westfield Plus app.
- Responsible for extensive tech spikes and migrations in the app's code base.
- Worked extensively in introducing features which increased the Westfield Plus app's ratings.

GHL SYSTEMS PHILIPPINES | MAKATI, PH

Jun 2015 – Oct 2020 | Senior Software Engineer - Consultant

- Led development of loyalty and internal applications for Android and Ingenico payment terminals.
- Promoted the use of Git among the company's developers, helped conduct trainings in the use of Git.
- Maintained the company's internal version control system instance (Gitlab) and its artifact repository (Nexus Repository).
- Led efforts to study Android development and started development for Android devices.
- Awarded Employee of the Year in 2017, part of Team of the Year in 2015.

PROJECTS

WESTFIELD PLUS | DEVELOPER - SCENTRE GROUP

- Responsible for new features such as the hero carousel, promos and competitions, and in-app reviews.
- Kept the code base updated and in good health by actively looking out for bugs via reporting tools (Sentry), and by addressing tech debt through tech spikes and refactoring.

ANDROID APPS FOR PAX A920 DEVICES | DEVELOPER -

GHL SYSTEMS PHILIPPINES

- Led the development of Android applications for PAX A920 devices. These apps were typically intended for various companies that have loyalty/rewards programs.
- Developed an Android app that replaces the stock Launcher app shipped with the PAX A920. This app displays installed apps in the device, and sends data received via serial/card entry to other apps.

POS TERMINAL APPS | DEVELOPER - GHL SYSTEMS

PHILIPPINES

- Developed various EMV applications running on Ingenico payment terminals. These apps were designed to work with various local banks.
- Performed EMV certification for payment terminals for various acquirers such as JCB, CUP, FIME, VISA, etc.

EDUCATION

ATENEO DE MANILA UNIVERSITY

BACHELOR OF SCIENCE IN
ELECTRONICS AND COMMUNICATIONS
ENGINEERING, MINOR IN JAPANESE
Mar 2013 | Quezon City, PH

SKILLS

PROGRAMMING

Languages:

Java • C • Kotlin

Frameworks/Patterns:

MVVM • Android Jetpack • Dagger2/Hilt

Retrofit • RxJava • Coroutines

GraphQL • Compose • Unit and UI testing

TECHNOLOGY

Git • EMV • ISO 8583

Contactless payments • Figma

LANGUAGES

English • Filipino • Japanese (JLPT N4)

OTHER EXPERIENCE

TEDPI

(Firmware Engineer, Dec '14 - May '15)

- Developed test applications demonstrating NFC, WiFi, and Bluetooth technologies.

SCHNEIDER ELECTRIC

(Graduate Trainee, Jun '14 - Dec '14)

- Observed and assisted Field Service Engineers and Service Sales Engineers.

CERTIFICATIONS

Android Unit Testing and Test Driven Development

Android Architecture Masterclass

Android Dependency Injection with

Dagger 2

Android Multithreading Masterclass

Kotlin Coroutines for Android Masterclass

JLPT N4 (12B2060101-40328)

LINKS

Portfolio: <https://alvindizon.github.io>

Github:// [alvindizon](#)

LinkedIn:// [alvindizon](#)