

Vichita Fongmala

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EXPERIENCE: 10+ YEARS ON ANDROID DEVELOPMENT

- **SafetyCulture** Sydney, Australia
Senior Software Engineer *Jun. 2022 - Present*
 - **SafetyCulture Application:** Developing features of application. Leading the team in the “Folder on mobile” feature development. Integrating Android application with external bluetooth devices. Including A/B testing, unit testing, integration testing, data tracking, and release an application.
 - **Project Leading:** Leading the team in building the new tool to improve engineering productivity.
- **Willow Inc.** Sydney, Australia (Remote)
Senior Software Engineer *Mar. 2021 - Mar. 2022*
 - **Willow Rail:** Developing features of application. Implementing automation test from the ground up and integrated into Azure DevOps pipeline for both Android and iOS.
 - **Insite:** Developing features of application. Including unit testing and release an application.
- **Agoda** Bangkok, Thailand
Senior Software Engineer *Feb. 2020 - Mar. 2021*
 - **Release Management Tool:** Developing an automation system to override human tasks related to releasing the applications to store for both Android and iOS.
 - **Agoda Application:** Developing features of application. Including A/B testing, unit testing, integration testing, data tracking, and release an application.
 - **Onboarding buddy:** Guiding and helping new joiner during onboarding process.

Mobile Software Developer *Mar. 2015 - Feb. 2020*

 - **Agoda Application:** Developing features of application. Including A/B testing, unit testing, integration testing, data tracking, and release an application.
 - **Onboarding buddy:** Guiding and helping new joiner during onboarding process.
- **MagicBox Asia** Bangkok, Thailand
Android Developer *Jan. 2014 - Feb. 2015*
 - **MagicBox SDK:** Developing a SDK for embedding member systems into existing mobile games.
 - **Mobile Game Localization:** Localizing foreign mobile games for into Thai locale. Config using Cocos2d-x framework, build, and release mobile games.
- **AppMan** Bangkok, Thailand
Mobile Application Developer *Aug. 2013 - Dec 2013*
 - **Dating Application:** Developing an application which match users from their interests and create chat room to start conversation.
 - **Insurance Application:** Developing an application for insurance agent. Allow customer to fill and submit the insurance form within application without using paper.
- **Freelancer** Bangkok, Thailand
Android Developer *2014 - Present*
 - **Thai Citizen Rights:** Developing an informative application for Thai citizen’s rights. Show list categorized by type of citizens. Show government sector locations on map.
 - **Smart Piggy Bank:** Developing an application which sync with physical piggy bank via bluetooth to update amount of money in piggy bank.

PROGRAMMING SKILLS

- **Languages:** Kotlin, Java, C#, C++, Swift
- **Android Technologies:** Koin, Dagger, Jetpack Compose, Coroutines, RxJava, Retrofit, JUnit, Espresso, MVVM, MVP, Play Store Publish
- **Other Technologies:** CI/CD (Azure DevOps, TeamCity, Buildkite, CircleCI), Firebase, Microsoft AppCenter, Git, Appium, iOS, RESTful API, Docker, .NET MAUI, BPMN, Agile

EDUCATION

- **KMUTT** Bangkok, Thailand
Bachelor of Science in Computer Science; GPA: 3.53 *May. 2009 – Feb. 2013*
- **Inje University** Gimhae, South Korea
Exchange study on Computer Engineer *Mar. 2013 – June. 2013*