## Kittikorn Ariyasuk

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Profile

Full Stack Developer with experience on management. My International experience helped me understand different perspectives, making me more empathetic, and apparently making me, a better manager.

Technical Skill

Proficient: Swift, SwiftUI, Kotlin, Java, Spring boot, Python, Robot Framework
Familiar with: JavaScript, ReactJS, GoLang, Lua, C#, Jenkins, AWS, MySQL, Redis

Experience

Co-Founder/Mobile developer, Mali Family Health; Bangkok, Thailand - Aug 2018 - Present

Project : Mali: iOS an]d Android MAU 12K Technology : Kotlin, Swift, SwiftUI, iOS, Android

- Developing Mali app in both iOS and and roid in version 1 with 99.5% and 99.91% crash free user
- Developing Mali app in iOS completely new design version 2 with SwiftUI

Development Manager, Ascend Group; Bangkok, Thailand - Nov 2020 - Present Project : Truemoney Wallet: Mobile Backend

- Managing 2 teams,14 members, who is responsible for all components in mobile gateway layer and business logic layer
- Collaborate with business teams, product teams and other engineer teams to develop feature and improve services's quality.

Development Team Lead, Ascend Group; Bangkok, Thailand - Oct 2016 - Oct 2020 Technology: Java, Kotlin, Spring boot, Python, Robot framework, AWS, Jenkins Project: Truemoney Wallet: Mobile Backend Nov 2017 - Oct 2020

- Leading team of 8 members tasked to revamping mobile backend layer(i.e. gateway, composite, business logic level) that were all legacy code.
- Leading the re-architecting of the micro-service of mobile backend service (used to be monolith): separate security, authentication, business logic to separate service improving productivity, maintainability and improve service availability time from 90% to 99.5% in the first year and 99.9% in the following years.
- Leading in migrating the gateway to asynchronous gateway(spring cloud gateway) to replace zuul, result in over 3x times faster(4669TPS).
- Leading in security improvement by introducing key-exchange algorithm to Truemoney app.
- Introducing work from anywhere policy and OKR, improve team's productivity by 30% and have the lowest turnover rate team in the company. Later on, was reference for WFH during covid-19 guideline in many teams.

Project: Truemoney Wallet: P2P Oct 2016 - Oct 2017

- Responsible for leading team of 6 members with 3 new-grad tasked to improving p2p transfer feature on Truemoney Wallet App both mobile(i.e iOS, Android) and backend that were written poorly and have no automate test.
- Balancing between revamping the p2p transfer feature and teaching new grad member to develop IOS, Android and Spring boot. Able to deliver all feature on time with 100% coverage automated test both mobile and backend.

Senior Mobile Developer, Playbasis; Bangkok, Thailand - Sep 2015 - Sep 2016 Technology: Objective-C, Swift, Java, Jenkins, Python, C++

- As a mobile developer in startup company, I work as solo-developer along with other business function teams (i.e. product owner, project manager, designer) and involved in every phrase, from concept to demo-able product.
- Improve development speed by 50%, by implement automate tools and CI tools, such as resize image script, SDK code generator, Jenkins.
- Supported junior members of the team and intern, providing ongoing advice and guidance.

## Mobile Game Developer, KLab Inc., Tokyo, Japan Nov, 2013 - Sep, 2015

Technology: Lua, Objective-C, Java, Playground framework (In house)

Project: Love Live! School idol festival (http://lovelive.bushimo.jp/)

- Responsible for developing rhythm mobile game "love live school festival" along with 5 team member.

## Junior Game Developer, KLab Inc., Tokyo, Japan Jul, 2013 - Oct, 2013

Technology: Lua, Playground framework (In house)

Project: Rise to the thrones game: MMO Strategy (cancelled)

- Responsible development of main game logic (town-building, user rankings, etc.)

Trainee Engineer, KLab Inc; Tokyo, Japan - Apr, 2013 - July, 2013

Technology: C#, Unity framework

- Winner, New Graduate Game(Demo) Developing Challenge

Education

- Japan Advanced Institute of Science and Technology, Master of Science, Computer Science - Embedded System - 2010 - 2012
- Chulalongkorn University, Bachelor of Engineering, Computer Engineering 2006 2010

Language Skills

Thai - Native
English - Fluent
Japanese - Proficient