



Phuchit Sirimongkolsathien

SOFTWARE ENGINEER

☎ (+66) 87-556-7581 | ✉ ripzery@gmail.com | 📱 ripzery

“Kaizen. There're always one more thing to learn. Be an early adopter”

Summary

Former Software Engineer at **OmiseGO**. At **OmiseGO**, we do really care about the code quality, we're trying our best to make sure our code is concise and simple. I'm a flexible player here by involving with both front-end and back-end stuffs. But primarily on the front-end side e.g. the mobile application for demonstrating the **eWallet** (<https://github.com/omisego/ewallet>) functionalities and also building the sdk for the Android developer. At the moment, due to the prioritization, I was assigned to work on the new application using **React Native** to work with our core product and getting closer to the **Ethereum Blockchain**.

Work Experience

OmiseGO

Bangkok, Thailand

SOFTWARE ENGINEER

Nov, 2017 - Dec, 2020

- Developed A sample android application for demonstrate eWallet functionalities <https://github.com/omisego/sample-android>
- Developed 2FA authentication for the eWallet and more <https://github.com/omisego/ewallet>
- Developed merchant and customer android application to demonstrate scenario for the real-world usage <https://github.com/omisego/pos-client-android> and <https://github.com/omisego/pos-merchant-android>
- Developed an Ethereum layer-2 wallet application with React Native.

Ascend Corp.

Bangkok, Thailand

SOFTWARE ENGINEER

Oct, 2016 - Oct, 2017

- Developed RESTful API server with automated tests for merchant registration TrueMoney system.
- Developed an android application, TrueMoney Wallet, one of the leading financial services application in Thailand.

Socket 9 Co., Ltd.

Bangkok, Thailand

ANDROID DEVELOPER

July, 2015 - Sep. 2016

- Developed android application TSL auto corporation. Download <https://goo.gl/M9LGyQ>
- Developed android application NaviGo Thailand. Car transportation app. Download <https://goo.gl/31FqZz>

Honors & Awards

2017 **Finalist**, TechJam by KBTG - Code Track

Bangkok, Thailand

2017 **Best Firebase**, PWA Hackathon Thailand 2017

Bangkok, Thailand

2017 **4th**, Ascend Hackathon 2017

Bangkok, Thailand

Skills

Web3 and Ethereum

BUILT CRYPTO FARMING TOOLS.

- Experienced with reading or writing data to the smart contract.
- Experienced with deploying smart contract using Truffle.
- Experienced with reading smart contract.

React Native

BUILT OMG WALLET, THE LAYER-2 CRYPTO WALLET APP.

- Built complex routing app without Expo.
- Experienced build and deploy app on Testflight and Google Play
- Experienced with building native component for Android.

Web, NodeJS

BUILT PERSONAL WEBSITE, CLI TOOLS AND LIBRARY.

- Web development using React, Redux and Typescript
- Familiar with jest for unit testing.
- Familiar with docker for development environment.

Android

BUILT WALLET, CAR NAVIGATION, AND MANY MORE FETCH-AND-DISPLAY APPS.

- Develop application with Kotlin
- Familiar with MVP/MVVM architecture
- Familiar with managing background/foreground thread.
- Built an offline-first application

Education

Mahidol University

BACHELOR'S DEGREE COMPUTER ENGINEERING

- GPA 3.10

Bangkok, Thailand

2011 - 2015