VISARUT TIPPUN

Software Engineer

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EXPERIENCE

SMARTSOFT ASIA

Lead Mobile Developer

Apr 2023 - Present

- Mentored interns and juniors, guiding them in writing Flutter and iOS native applications
- Led mobile app development projects and contributed to architecture and design decisions
- Collaborating with UX/UI Designer and Backend team to deliver a seamless, user-centered product that meets business goals and technical requirements.

Senior iOS Developer | Senior Flutter Developer

Oct 2020 - Mar 2023

- Designed and developed iOS & Android apps using Flutter and native iOS apps with Swift
- Analyzed and improved existing app features to enhance performance

iOS Developer Oct 2019 - Sep 2020

- Designed and developed native iOS apps with Swift using RxSwift
- Conducted performance analysis and improvement of existing applications

Flutter App (Bloc, GetX)

- OC Trade A copper price booking app for Oriental Copper, simplifying and automating the booking process for convenience. Rewritten from native to Flutter for enhanced flexibility and cross-platform benefits
- Easy Health A food delivery app for Easy Health restaurant, specializing in healthy meals with a feature to track the nutritional intake of each dish and subscription for meal plan (Stripe payment SDK)
- Foamtec A production line tracking app that allows staff to log their work progress at each station by scanning to start, pause, or complete tasks
- Mewing by Mike Mew Guided self-practice app for Mewing exercises with input from Dr. Mike Mew, the pioneer of Mewing techniques, subscription options on the Apple App Store and Google Play Store
- El Mercado A food delivery app for El Mercado restaurant with QR code scanning for dine-in ordering (Stripe payment SDK)
- **El Mercado Staff** An internal app for staff, providing product catalog, order management, table service features, and incident reporting
- JUST A platform for listing second-hand cars, booking vehicle inspections
- VCTPDS A management tool for Volvo Thailand's central warehouse, featuring car inventory management, document scanning, inspections, and damage reporting
- Sabuy Wash A location-based app to find and pay for nearby laundry machines at Sabuy Wash laundromats

iOS App (RxSwift, MVVM)

- SBITO A reward redemption and account management app for SBI Thai Online (SBITO) customers
- evRiderz & evDriverz A dual-purpose app for food delivery and transportation services. (2C2P payment SDK)
- Rabbit Rewards A loyalty app for redeeming rewards and subscription for trips (using Omise payment SDK)
- SCG Family Implements cash card registration and access to related SCG Family benefits and information
- PERFUMIST A personalized perfume advisor app with features for exploring fragrance notes and getting recommendations tailored to user preferences

EXPERIENCE

WORATHAN TECHNOLOGY

Bangkok, Thailand

Technical Support Supervisor

Mar 2016 - June 2019

• Provided installation support and user training for Aver video conferencing systems, ensuring clients understood system functionality and troubleshooting techniques for smooth operation

RICOH

Service Support Admin

Bangkok, Thailand

Jan 2015 - Feb 2016

• Managed requests and coordinated orders for printer ink supplies across seven domestic branches in Thailand, ensuring timely stock availability to meet customer demand

GIS SOFT Bangkok, Thailand

System Engineer

Apr 2014 - Dec 2014

- Work with developers to design test cases, Report defects or possible issues of AIS Guide and Go app
- Perform functional, non-functional, system, and user acceptance testing

EDUCATION

KING MONGKUT'S INSTITUTE OF TECHNOLOGY LADKRABANG

Bangkok, Thailand

Bachelor of Science, Major in Applied Statistics

2010-2013

ADDITIONAL INFORMATION

Open Source Contributions

- Owner aes256, SimpleHUD, AppStoreManager, ImagePickerManager, JWTCodable
- Other get_cli, image_gallery_saver, flutter_stripe, SideMenu, flutter_barcode_sdk, edge_detection, flutter_json_view, http_certificate_pinning, homebrew-cask, app_settings, R.swift

Skill

- Dart, Flutter, Bloc, GetX, Dio, Swift, RxSwift, CocoaPods, Alamofire
- Git, Firebase, Figma, Slack, Sourcetree, Trello, Postman, VSCode, Xcode, Android Studio

Languages

- Thai (Native)
- English (B2, Conversational)