Online version: https://duytq94.github.io/

Info

Tran Quang Duy Mobile Developer Ho Chi Minh City, Viet Nam

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Abstract

- A mobile developer with 7+ years of practical programming experience.
- Familiar with Flutter, React Native, and Android.
- Able to build the backend with common functions, full basic flow to communicate between backend & client.
- Learning new languages or platforms quickly with a positive attitude. Can join in all processes of product development from scratch to release.

Publication

My contributions to the community

Github: https://github.com/duytq94

Dart packages: https://pub.dartlang.org/packages/intro_slider

NPM: https://www.npmjs.com/package/react-native-honeywell-barcode-reader

Articles: https://medium.com/@duytq94

Youtube: Quang Duy Tran

My Product

The products that I have done all the steps myself: idea, UI, backend building, landing page, develop app.

Moga: https://moga-app.web.app

Nubo: https://nubo-app.web.app

Dr.Di: https://drdi-app.web.app



Experience

Flutter Developer | Not suitable for sharing

03/2023 - now

- Health domain, IAP, pixel perfect, device scaling, chat socket, draw canvas, custom calendar, firebase tracking and monitoring
- Working directly with clients and stakeholders
- Manage sub team

Flutter Developer | Tiki

03/2020 - 12/2022

- Tiki Flutter Flutter integration, working with native modules, the first man initiates & integrates Flutter to TIKI native app as a module (auth, user profile, order management...)
 - → Cross-platform is used for features that don't need extreme performance, cost-saving for the company, and diversifying choices for other developers when implementing a new feature.
- Tiki iOS native app some features in payment flow
- Tiki Android native app some features in payment flow
- Tiki React Native (add React Native module to native app) some features in payment flow

React Native Developer | Pharmacity

12/2018 - 02/2020

- Pharmacity Audit (internal app) audit products in chain stores by scanning barcodes with Honeywell devices (handle a large amount of data, synchronize using CouchDB & PouchDB, processing barcode input...)
 - → Replace the old method (scanning with a barcode scanner, connected to laptop, bulky, difficult moving), increasing mobility and efficiency for employees
- Pharmacity Media (internal app) runs on Android TV box to play promotional videos on TV at Pharmacity chain stores (live video sync, able to work without internet)
 - → Replace the old app (for a fee) in use, cost-saving for the company
- Pharmacity Employee (internal app) serves internal activities of the company, to help staff track working time, view revenue, QA/QC, report...
- Pharmacity POS (internal desktop app made by React + Electron) for staff at chain stores, when out of stock, they can order online for delivery to customers from other warehouses

Android & React Native Developer | Beesight Soft

03/2017 - 11/2018

- Tacko (Android) buying and selling hand-carried goods when traveling
- FeedMe (Android) buying and selling food
- MatchMe (React Native) connect and join an activity with another person (DynamoDB, Lambda function, Map, Sendbird...)
- BitAds (React Native) post, view digital cash market (Apollo GraphQL...)
- MSS (React Native) control, handle the staffs, jobs in the company

Key Skills

Mobile

- Flutter + native Android/iOS module (5+ years' experience)
- React Native (3+ years' experience)
- Android (1+ year's experience)
- iOS (basic understanding)
- CI/CD (Fastlane, CircleCI, Firebase & Store distribution)

Backend (basic understanding)

- NodeJS (Auth, RESTful API, SocketIO)
- AWS (DynamoDB, Lambda function, API Gateway, Cloud Watch, Cloud Formation, Cognito, S3, Lightsail, AWS Amplify)
- Firebase (covers most of its services)

Frontend (basic understanding)

React, Webpack, ElectronJS

Others

- Unity3D
- Some database client

Soft Skills

- Product mindset
- Trace, track, monitor... app health, user events, data
- Writing tech articles and tech docs
- Manage sub team
- English enough to communicate with native speakers
- Willing to exchange, share, and discuss technical

Background

University of Information Technology (UIT) 2013 - 2018 Very good graduation Top graduate (1st)

Awards

Full UIT Scholarship - 2014, 2015, 2016, 2017 Students of 5 merits UIT - 2013, 2014 My certificates