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# Pham Ngoc Tai

Mid-Level React Native/ReactJS Engineer, Product enthusiast

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## Work

### Experience

#### Dwarves Foundation / Front-end Engineer (Full-time remote)

August 2021 - Present

Dwarves specialize in consulting, collaborating, and building technology products for startups in Singapore and the US. (<https://dwarves.foundation>)

- Built a react-native codebase for video feeds and food ordering app for a US startup, using react-native 0.64, redux-thunk.
- Built a web app for a US startup working on corporate financial management, work directly with the startup team in the US, discuss features, and design, and work completely remotely.
- The achieved: Complete the MVP Web app within 2 months.

#### EMDDI JSC / iOS/React-native Engineer

June 2019 - August 2021

Emddi JSC ([emddi.com](http://emddi.com)) is an online car distribution platform based in Vietnam. We provide taxi booking service, and other logistics/transport solutions

- Developed and maintained new features to Emddi & Emddi Driver apps (app for client and app for the driver) written in Swift 4,5. (Driver app used by 30k+ drivers)
- Redesigned UI/UX, architected and rebuild Emddi client app using react-native, distributed both Android/iOS versions for 3 months. Optimize map and marker performance to make the app work well on Android.
- Designed UI/UX, developed Emddi web app version, using NextJS, react-native-web, and integrate web app into 3rd party app (Flutter).
- Built Emddi Driver using Flutter following Figma design, using Bloc Pattern, Flutter Socket, Blue (Bluetooth BLE).

The achieved: The Emddi client app works stably on both Android/iOS platforms, and the speed of developing of new features and updating bug fixes is significantly faster than the old native app.

[Emddi client iOS](#).

#### Butta Tech / Mobile Developer (Part-time)

December 2019 - April 2020

Butta ([butta.vn](http://butta.vn)) is a social network of the Vietnam Buddhist Church launched at Vesak 2019

- Developed lunar calendar module, emoji/sticker selector for Butta app (500k+ installs in Play Store), written in react-native 0.59, using redux-saga.
- Researched, and developed Livestream, music player, and short video features (similar to TikTok).

[Butta iOS](#) | [Butta Android](#)

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## Skills

### Mobile Development | React-native - iOS Swift - Flutter

Professional experience in building mobiles app with react-native (3 years of experience).

Build from scratch mobile apps for both Android/iOS platforms using react-native, released more than 5 mobile apps using RN. Experience in building and maintaining applications written in iOS Swift. Experience in building mobile apps from scratch using Flutter/Dart.

### Web Frontend Development | ReactJS - NextJS - Typescript - Redux

Experience builds from scratch web app B2B using ReactJS, using typescript, recoil, tailwindcss, and netlify. Building Landingpage with NextJS, Vercel.

[My personal page with NextJS](#)

### UI/UX Design

Experience in designing UI/UX for mobile apps, web apps, and landing pages with Figma, pushing stable design, and publishing it to Zeplin. [Demo](#)

### Blockchain Development

Experienced in building NFT marketplace with NextJS, working with web3js, and interacting with Binance Smart Chain. Have experience in writing smart contracts in solidity for Binance smart chain network, learned about Solana ecosystem.

### Backend Development

Knowledge on the backend side, support updating and fixing API to serve features on web/mobile front-end with NodeJS /Express, NestJS.

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## Education

### University of Engineering and Technology - Vietnam National University

September 2016 - May 2020, Hanoi

Bachelor in Computer Science - GPA: 3.17 / 4

### Facebook Developer Circle - Data Science Track

May 2020 - August 2020,

Learn about data science, and data analytics, collect house price data in Python and build a house price prediction model.

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## Awards

Dwarves of 2021: Growth - Insanely fast-growing pace developer.

[Dwarves Memo](#)

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## Language

Vietnamese: Native

English: VSTEP - B2 Level.