

Tanh Nguyen

MOBILE DEVELOPER · FLUTTER

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Summary

Highly motivated mobile developer with a passion for building innovative and user-centric mobile applications. Proven ability to design, develop, and maintain Android and iOS apps from concept to deployment. Eager to leverage existing skills and actively learn to become a full-stack mobile developer.

Skills

Programing Dart · Flutter · CI/CD · Firebase · Docker · NodeJs · GraphQL (Hasura) · MySQL · MongoDB
Tool Git · Trello · Redmine · Figma · Adobe XD · ClickUp
Other UI/UX · Good communication

Work Experience

1LONG

HCMC, Vietnam

MOBILE DEVELOPER · (FLUTTER) ·

Oct. 2023 - Present

- Company's site: <https://1long.vn>
- Team size: 6 (1 PO, 1 Designer, 1 Mobile, 2 Backend, 1 QA)
- Developed and launched 1Long, a wealth-building mobile application specifically designed for high-earning millennials seeking passive investment opportunities
- Implemented clean architecture principles for a scalable and maintainable codebase
- Implemented workflows in GitHub Actions and XCode Cloud to automate building, testing, and deployment.
- Collaborated closely with the designer to integrate engaging animations, enhancing user experience and app interaction

AVNON

Remote

MOBILE DEVELOPER · (FLUTTER) · PART-TIME

May. 2023 - Sep. 2023

- Company's site: <https://avnon.co>
- Mobile team size: 1
- Developed a high-quality chat feature, enabling real-time communication within the mobile app
- Established a well-organized codebase structure utilizing clean architecture principles for optimal performance and maintainability

FAVIE TECH

HCMC, Vietnam

MOBILE DEVELOPER · (FLUTTER)

Mar. 2022 - Jul. 2023

- Worked in an Agile environment and experienced using ClickUp - a project management tool
- Ability to work on multiple projects and deliver them on time
- Directly work with stakeholders to clarify requirements and raise ideas
- Experienced working with crypto applications
- Experienced working with advanced animation
- Experienced working with AWS Cognito

CRYPTOCURRENCY INVESTMENT APP

June. 2022 - October. 2022

- Android: <https://bit.ly/3Ybv6ay> | iOS: <https://apple.co/44KZQSh>
- Mobile team size: 3
- Scope: MVP
- About the product: A cryptocurrency investment app outsourcing for France client
- Stack: Authentication and authorization using AWS Cognito, KYC with third-party (Jumio), OneSignal push notification, drawing chart,...

MENTAL HEALTH APP

Mar. 2022 - Jul. 2023

- Android: <https://bit.ly/3OzCJEP> | iOS: <https://apple.co/43LEItG>
- Mobile team size: 2
- Scope: Develop new features and maintaining
- About the product: A mental health app to share - showing care to people, events, and more.
- Stack: Firebase, OneSignal, GraphQL, Restful, Websocket, advanced animation

Dolphin Solutions JSC

HCMC, Vietnam

MOBILE DEVELOPER · (FLUTTER)

Dec. 2020 - Feb. 2022

- Android: <https://bit.ly/3FsGVyj> | iOS: <https://apple.co/33iHddR>
- Develop Okuro app (a social network app specialized for education)
- Implemented features: News Feed, Create post, Comment, Search, Chat,... Migrating app to Flutter 2.0
- Working closely with colleagues to develop, and maintain app functionality
- Participate in the functional analysis / UI design of some features in the system
- Responsible for release testing/production versions on both Android and iOS
- Working familiar with widgets, basic animation, Provider, Stream, Bloc, Socket.io, Storage,... in Flutter

Personal Projects

SOCIAL NETWORK FOR PET · WOOFIE

Dissertation

FULL-STACK DEVELOPER · UI/UX

Feb. 2021 - Aug. 2021

- Android: <https://bit.ly/3JcfSLf> (not maintained) - Demo: <https://bit.ly/3l9x1Uh>
- Description: Woofie is a specialized social network app for pets and pet lovers
- Team size: 2
- Features:
 - Social network basic features: news feed, create a new post, push notification, comment (real-time), explore, chat (attach: image, video, post),...
 - Manage pet profile with health records and reminder
 - Support finding your pets a new family or adopting them
 - Tinder for pets - help them find a partner
 - SOS alert - "Lost Mode" - a handy feature to find lost pets
- Tech stack:
 - Client: (App & Web) Flutter, GetX, TDD Clean Architecture
 - Social Network Service: GraphQL (Hasura), Go, Postgres
 - Chat Service: Node.js, Express, MongoDB, Socket.IO - Source: <https://bit.ly/3vv4LYb>
 - 3rd Party services: Firebase Authentication, MinIO (object storage server), One Signal
 - Deployment: Docker, Docker-Compose, Linux, GitHub Actions CI/CD

RHYTHM FINDER APP · RAPDI

Personal

FULL-STACK DEVELOPER · UI/UX

Aug. 2020 - Dec. 2020

- Android: <https://bit.ly/3fE4gCN>
- Description: This application is a tool to help Vietnamese rappers easy to find rhymes based on a given word and help them write and manage songs, and records song
- Features:
 - Authentication with Facebook and Google
 - Find rhymes based on given word - Favorite rhythms list
 - Find the meaning of the word (crawling live data from another dictionary website)
 - Song management, record, and play song demo
- Tech stack:
 - Flutter
 - Back-end: Python/ Flask (for finding rhymes API); Firebase (for authentication, songs management)
 - Deployment: Heroku

Education

Nong Lam University

HCMC, Vietnam

BACHELOR OF INFORMATION TECHNOLOGY

Sep. 2017 - Sep. 2021

- GPA: 3.4/4.0
- Agriculture and Forest University Student of the Year for 3 consecutive years

Honors & Awards

HONORS

- | | |
|-----------|---|
| Oct. 2021 | Nong Lam University Student of the Year (2020-2021) |
| Oct. 2020 | Nong Lam University Student of the Year (2019-2020) |
| Nov. 2020 | KMS Grants Scholarships for information technology students at HCMC |
| Oct. 2019 | Nong Lam University Student of the Year (2018-2019) |

AWARDS

- | | |
|-----------|--|
| Nov. 2020 | First Prize, 3rd Scientific Research Ideas |
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Nong Lam University

Greentea Club (An academic club at the Faculty of Information Technology)

Nong Lam University

LEADER

Feb. 2019 - Oct. 2021

- Support the faculty to organize academic and surgical activities
- Organize programming classes for members and students in the faculty to help them improve their programming skills
- Organize useful programs for Nong Lam University students such as: "Free Windows installation", "Laptop Buying Guide"