# **Tran Van Diep**

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I am an engineer with over 3 years of software development experience. I'm also a goal-oriented individual, always eager to learn new things, tackle challenges, and solve difficult problems. At work, I primarily use the Java language and JavaScript, which has given me a solid understanding of the Spring Boot, Flutter and Next.js frameworks.

In my software projects, I've predominantly worked on microservices, allowing me to grasp web development concepts, handle logging, and work with Kafka for event handling. Overall, I strive to create practical and efficient systems.

# **Education**

## **Hanoi University of Science and Technology**

2017 - 2022

Computer Engineering

Hanoi, VN

Engineering degree: Very Good

CPA: 3.21



Viettel Construction

Jan. 2022 – Present

Fullstack Developer - Java, Flutter, Angular, Nextjs

Hanoi, VN

- > System design, database design, implement an e-commerce system for end users
  - \* A system of micro-services
  - \* Java, Flutter, Angular
  - \* A collection of 3 other systems: AIO agent sales system, HS technical service system, IOC civil construction (B2C)
  - \* The system is composed of components: database, service registry, caching(redis) throttling, gateway(kong), EFK, monitoring system(prometheus + grafana), event driven (kafka), identifier (keycloak),...
  - \* Super App AIO
  - \* AIOX
- > Participate in maintaining business systems
  - \* Java, Angular

Frontend Developer

\* AIO VCC

## TrustKeys Network

Sep. 2021 - Dec. 2022

Fullstack Developer - Golang, Nextjs, React Native

Hanoi, VN

Hanoi, VN

- > I specialize in the development, design, and implementation of NFT exchange systems.
- > Maintain a secure wallet application for blockchain

**VCS Express** Dec. 2020 – Sep. 2021

> Operate in logistics service, cross-border dropship sales.

> Design and develop international delivery applications to the US, Canada.

> Language: Reactis, Nodeis/Express

**Soelab**Fullstack Developer
Sep. 2020 – Mar. 2021
Hanoi, VN

- > Learn and work on programming languages of nextjs, python/flask, nodejs
- > Postgres SQL

# **△** Projects

## **Super App AIO**

### https://apps.apple.com/vn/app/aio/id6447238511

- > AIO Help customers experience Viettel Construction's products on the same application. Developed according to the Agile Methodology
- > Manage business processes related to users, notifications, payment, products, shopping carts, and connections to other platform systems such as ecommerce website (aiosmart.com.vn, aioservice.com.vn), Home Service, AIO Partner, and IOC (internal applications). Ensure seamless synchronization between the app and these three other platforms.
- > Developer (Frontend Admin + App + Backend)
- > Java, Flutter, Angular, Mariadb
- > 02/2023 present
- > Team-size: 8, 2 BA, 3 Dev, 2 Tester,1 Manager
- > Position: Lead BE

### **AIO Warranty**

https://baohanh.aiosmart.com.vn/

- > AIO . App Warranty Website
- > Developer (Frontend Admin + Website + Backend)
- > Java, Angular, Nextis
- > 02/2023 03/2023
- > Team-size: 2, 1 BA, 1 Dev
- > Position: Owner

NFT Marketplace https://theonly.biz

- > A peer-to-peer marketplace for NFTs, rare digital items and crypto collectibles.
- > Main functions of the project: upload, view, approve NFTs on BSC, create your own collections, drop, ranking, and connect Binance wallets, MetaMask, and TrustKeys.
- > Write an SDK that connects between an NFT marketplace and the TrustKeys wallet webview.
- > Golang, Nextjs, Websocket
- > Developer (Frontend + Backend)
- > 9/2021 present
- > Team-size: 3

Uscel (VCS Express) https://uscel.com

- > A system that connects sellers with product suppliers in the field of e-commerce.
- > Maintainer (Frontend + Backend (Nodejs/Express))
- > Team-size: 4
- > 8/2020-4/2021 (2 months remote)

VCS Express https://vcs.express

> Connecting between sellers and logistics services of the company or third party logistics, the system can synchronize with uscel.com.

- > Maintainer(Frontend)
- > Team-size: 4

Show more: https://profile.tecklens.com/project-1

# **♥** Skills

Language Java, Javascript, Golang, Dart, Nodejs, C++

**Framework** Nextjs, Spring boot, Reactjs, React Native, Gin, Flutter, Nestjs

**Tools** Git, Docker, WebStorm, Intellij, Android Studio

**Basic knowledge** Flutter, Postgres, Flask

Show more: https://profile.tecklens.com/uses/