



# Le Tran Hoang Son

MOBILE DEVELOPER

📅 01/24/1998

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👤 Male

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🌐 <https://codemyday.vercel.app>

## OBJECTIVE

A motivated individual with knowledge of languages and development tools, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills.

You can refer to my personal website below:

<https://codemyday.vercel.app>

## EDUCATION

MAJOR: INFORMATION TECHNOLOGY

- SOFTWARE ENGINEER

Oct 2016 - Oct 2020

**HO CHI MINH CITY UNIVERSITY OF NATURAL  
RESOURCES AND ENVIRONMENT**

GPA: 3.06/4

## WORK EXPERIENCE

SOFTWARE ENGINEER - ANDROID

Dec 2021 - Present

**TYMEX**

- Revamping the legacy partner portal into a new Tyme Bank and Tyme Kiosk using Kotlin and Java and restructuring the old express app into a newer architectural design approach.
- Created multiple payment features and extensions to improve user experience.
- Upgrading application structure, receiving and fulfilling customer requests. Application maintenance and troubleshooting.
- Using Jetpack Compose to create the Design System.

MOBILE DEVELOPER

May 2020 - Dec 2021

**ATMANVINA COR.**

- Developed an application to provide import and export management solutions for Kstar using Flutter, applying GetX Pattern.
- Developed an application to manage the import and export of cloth materials at the warehouse for PungKook WMS using Kotlin, applied MVVM
- Developed an application to manage the import and export of leather shoe materials at the warehouse for Hwaseung DPS using Kotlin, applied MVVM
- Knowledge of Flutter and components.

DEVELOPER

Jan 2019 - May 2020

**THLSOFT COR.**

- Developed an application for MacOS and IOS to provides solution for remote viewer (RDP Protocol)
- Create an ecommerce system backend that provides comprehensive solutions for stores, delivery and users based on RESTful API, RabbitMQ and the reciprocal interaction of the two databases MariaDB and MongoDB.

- Hired at 2019, I'm a internship first. Shortly after, developed application to scan and display information Beacon device.Using Java and apply MVVM.

## PROJECT

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### TYME BANK

Dec 2021 - Present

### KSTAR

- Customer : Korean Customer
- Team size : 4
- My Position :Mobile Developer
- My responsibilities :
  - + Build core using GetX,Retrofit and Clean architecture.
- Technologies used :
  - + Language : Flutter
  - + Clean architecture,HiveDB,Retrofit
  - + IDE : Android studio.

### ESTATE MANAGEMENT

Dec 2020 - Mar 2021

### KSTAR

- Customer : Korean Customer
- Team size : 4
- My Position :Mobile Developer
- My responsibilities :
  - + Build core using GetX,Retrofit and Clean architecture.
- Technologies used :
  - + Language : Flutter
  - + Clean architecture,HiveDB,Retrofit
  - + IDE : Android studio.

### LOGISTICS MANAGEMENT

May 2020 - Mar 2021

### PUNGKOOK WMS

- Customer : Korean Customer and Indonesia Customer
- Team size : 8
- My Position :Mobile Developer
- My responsibilities :
  - + Build core using Clean architecture.
  - + Program screens.
- Technologies used :
  - + Language : Kotlin
  - + Clean architecture,RoomDB,LiveData,SignalR
  - + IDE : Android studio.

### LOGISTICS MANAGEMENT

May 2020 - Mar 2021

### HWASUNG DPS

- Customer : Korean Customer and Indonesia Customer
- Team size : 6
- My Position :Mobile Developer
- My responsibilities :
  - + Build core using Clean architecture.
  - + Program screens.
- Technologies used :
  - + Language : Kotlin
  - + Clean architecture,RoomDB,LiveData,SignalR
  - + IDE : Android studio.

### HOTEL MANAGEMENT

Apr 2020 - July 2020

### WINOTEL

- Customer : Vietnam Customer

- Team size : 6
- My Position : Mobile Developer
- My responsibilities :
  - + Research XMPP and set up Ejabberd into server.
  - + Build Android client.
- Technologies used :
  - + Language : Java
  - + XMPP, Ejabberd
  - + Server OS : CentOS
  - + IDE : Terminal, Android studio.

MANAGEMENT PC LIST, ACCOUNT LIST, STATE OF EACH PC VIA WEBSERVICE AND OPEN REMOTE VIEWER (RDP PROTOCOL).

Jan 2020 - May 2020

### **REMOTE VIEWER**

- Customer : Korea Customer.
- Team size : 6
- My Position : MacOS Developer
- My responsibilities :
  - + Research technology and build project (macOS).
  - + Get requirements and build app flow.
  - + Create UI
  - + Develop remote feature: Resolution, Driver Redirection, Microphone, Audio...
- Technologies used :
  - + Language : Objective C, Swift.
  - + Libraries : Alamofire, Snapkit, SwiftJSON, RXSwift, Realm,...
  - + CMake, FreeRDP
  - + IDE : Xcode

THE SYSTEM CONVERTS ID CARD IMAGES INTO TEXT INFORMATION

Dec 2019 - Feb 2020

### **OCR VIETNAM IDENTITY CARD NEW TYPE**

- Customer : THLSOFT COR.
- Team size : 2
- My Position : Python Developer
- My responsibilities :
  - + Research Object Detection and apply to project.
  - + Research OpenCV and apply to project.
  - + Image Process.
  - + Research Pytesseract and apply to project.
- Technologies used :
  - + Language: Python
  - + Libraries: matplotlib, numpy, opencv,...
  - + IDE: Pycharm

MULTI-PLATFORM E-COMMERCE SYSTEM

Apr 2019 - Jan 2020

### **MK DELIVERY SERVICE**

- Customer : MK COR.
- Team size : 6
- My Position : Java Back-end Developer
- My responsibilities :
  - + Research RESTful API and apply to project.
  - + Research microservice and give suggestions on building project structure.
  - + Apply microservice lv 2 to project.
  - + Research AMQP and RabbitMQ
  - + Apply RabbitMQ to push notification between platforms.
  - + Apply JWT to project.
- Technologies used :

- + Language : Java, C#
- + RESTFul API, Spring Framework, RabbitMQ, JWT, Android,...
- + IDE : IntelliJ

THIS IS ANDROID APP USE TO SCAN  
AND DISPLAY INFO BEACON DEVICE.  
Jan 2019 - Mar 2019

### **BEACON ANDROID**

- Customer : all user
- Team size : 2
- My Position : Android developer
- My responsibilities :
  - + Create UI
  - + Implement MVVM Architecture for project.
  - + Research technologies and apply to project.
- Technologies used :
  - + Language : Java
  - + Libraries : Beacon android.
  - + IDE : Android Studio