



## HO XUAN PHUONG DONG

### FRESHER BACKEND

#### PERSONAL INFORMATION

- 0774839113
- dong20102001vl@gmail.com
- <https://www.facebook.com/hxpdong.01>  
<https://github.com/hxpdong>
- Long Phuoc, Long Ho, Vinh Long

#### SKILLS

##### TECHNICAL SKILLS

PHP  
Java  
JavaScript

HTML/CSS

MySQL  
SQL Server  
SQLite

Laravel Framework

##### SOFT SKILLS

Teamwork  
Presentation

##### RESEARCH

Object Recognition  
Recommendation System

#### LANGUAGES

English

#### CAREER GOAL

My career goal is to have a job with stable income and employment.  
Learn new work skills and develop my existing skills

#### EDUCATION

##### INFORMATION TECHNOLOGY (HIGH QUALITY PROGRAM)

**August 2019 - December 2023**

Can Tho University, Can Tho City, Viet Nam

GPA: 3.74 / 4.00

#### CERTIFICATES

**January 18, 2024** Certificate of Achievement TOEIC (650)

#### EXPERIENCES

##### INTERN

**May 15, 2023 - July 8, 2023**

##### VNPT Vinh Long

Participate in programming contract management web application using the Laravel framework

- Explore the contract management database provided
- Learn the Laravel framework
- Programming functions for the Invoice and Statistics categories: add/update/delete invoices of each contract, export PDF invoices, search for invoices, statistics of contracts by each type (total contracts, newly created, accepted, invoiced, liquidated,...)
- Participate in testing the functions of Invoice and Statistics categories as well as the entire system

#### PROJECTS

##### ANDROID DEVELOPER, UI DESIGNER, TESTER

##### BUILDING MOBILE APPLICATION TO RECOGNIZE MEDICINAL PLANTS (ANDROID)

**June 2022 - November 2022**

Type Scientific Research / Team project

Number of members 3

##### Works

- Collect data on images of medicinal plant leaves and label each image
- Learn and use the YOLOv5 model for identifying medicinal plants through medicinal plant leaves
- Participate in Android application programming using Java language
- Integrate the trained YOLOv5 model into your Android app so it can run offline
- Participate in testing application functions

##### Technology used

YOLOv5 model (Python), Java (Android), SQLite

**BACKEND DEVELOPER, FRONTEND DEVELOPER, TESTER  
BUILDING THE MOVIE RECOMMENDATION SYSTEM BY COLLABORATIVE  
FILTERING TECHNOLOGY**

**August 2023 - December 2023**

Type Graduation thesis / Personal project

Number of members 1

**Works**

- Learn the concepts and operating principles of recommender systems using collaborative filtering technology
- Find out the functional requirements of an online movie watching system
- Design a database for a movie viewing system with 03 main user groups: administrators, users and guest.
- Programming an online movie watching website using a suggestion system (backend/frontend)
- Test all functions of each user group

**Technology used**

Laravel Framework, TailwindCSS, Python, MySQL MariaDB

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**ACTIVITIES**

**ATTEND AGILE SCRUM TRAINING**

**November 7, 2020 - November 7, 2020**

Hosted by DEK Technologies

Held at College of Information and Communication Technology, Can Tho University

**MEMBER OF THE EXECUTIVE COMMITTEE OF THE CLASS UNION**

**October 2019 - December 2023**

College of Information and Communication Technology, Can Tho University