# Lâm Kim Phú

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# **Summary**

Hello! I'm a seasoned Software Engineer with a strong proficiency in PHP, specializing in frameworks such as Symfony and Laravel. My expertise extends to both front-end and back-end development, with a focus on Javascript and Typescript, including popular libraries like React and Nextjs. In the realm of databases, I am well-versed in MySQL, ensuring efficient data management and retrieval.

My toolkit also includes Docker for seamless containerization and orchestration, alongside robust CI/CD practices using Github Actions and Gitlab CI/CD. When it comes to cloud services, I bring valuable experience in AWS, particularly with EC2 for scalable computing, RDS for managed relational databases, and SES for reliable email delivery.

I am dedicated to staying at the forefront of technology, consistently exploring innovative solutions to deliver high-quality software that meets and exceeds expectations. Let's connect and explore the possibilities of collaboration in the dynamic world of software development!

# **Experience**

## **Fullstack Developer**

IT Company

Apr 2022 - Present (2 years 1 month)
Project: Football CMS and football site

Position: Fullstack Developer

Description: Implement football page allow user to read news, watch livestream of football matches, see league standing, league information, match history.

Technologies: Symfony, NextJS, MySQL, Docker, Gitlab CI/CD

Responsibilities:

- Containerize application with Docker
- Build Gitlab CI/CD to build, test and deploy to staging and production
- Implement CMS for admin to manage system, for writer to write football new with Easyadmin
- Write command to auto update system data from https://www.api-football.com/
- Implement UI
- Lead backend team (3 people) follow Kanban

Project: Datanoodle

Position: Fullstack developer

Description: Build a website which have statistic, graph, chart, datatable to help user gain insight about

their data

Technologies: Laravel, ReactJS, MySQL, Elasticsearch, Redis, Docker

Responsibilities:

- Implement new feature, maintain and optimize UI in ReactJS
- Implement and maintain API
- Rewrite query to improve performance of large database, nearly 10 million records

- Implement command, background job to sync data from MySQL to Elasticsearch for statistic and sending email
- Implement stripe for billing
- Implement feature get data in GG Analytics and show on dashboard

Project: Cruise Booking Position: Fullstack Developer

Description: Website to book a cruise and help user to book a cruise with Al

Technologies: NextJS, Laravel

Responsibilities: - Build a booking flow

- Build a AI chatbot to help user to book a cruise or ask questions which relate to cruise



# Fullstack Developer

**Tekos Interactive** 

Nov 2020 - Mar 2022 (1 year 5 months)

Project: Client's projects

Description: This is many difference projects from difference clients of company

Position: PHP Developer

Technologies: ReactJS, Typescript, Laravel, Symfony, Docker, MySQL, GraphQL

#### Responsibilities:

- Implement a training platform where trainee can find appropriate learning resource and trainer in Laravel, React (typescript) and GraphQL
- Implement a web app to read from google sheet and write to dolibarr in Symfony, Doctrine and OAuth
- Implement a plugin help user to create a subscription for their contract in Symfony and Doctrine
- Implement services to transform HTML to PDF, save data of HTML and PDF and can reuse later in Symfony and Doctrine
- Implement a plugin for dolibarr to get all data of call from google sheet in Symfony, Doctrine and OAuth 2
- Implement a plugin to add user to tag or delete user from tag in Symfony and Doctrine
- Implement a google extension to scrape data in linkedin and auto fill it in dolibarr in HTML, CSS and **Javascript**
- Implement a working form, user will enter start and end hour. App will auto calculate total hour per day and per week. Save data and can reuse late in Symfony and Doctrine

# Fullstack Developer

Urbn8

Jan 2020 - Oct 2020 (10 months)

Project: Earthtoday

Position: Backend Developer

Description: Implement a platform to allow user donate money to save difference areas on earth

Technologies: Typescript, Golang, Java, Kotlin, ReactJS, Nodejs, Docker, Microservice, Neo4j, Redis, Postgres, GraphQL

#### Responsibilites:

- Maintain current system in Java and Kotlin, implement new features in Java and Kotlin as well
- Rewrite API in Nodejs
- Crawl title, icon and description of another website in Nodejs
- Extract image's information in Golang
- Fix SEQ

### **Education**

# Ton Duc Thang University

Bachelor's degree, Computer Science Jun 2016 - Dec 2020

#### **Licenses & Certifications**



TOEIC 805 - ETS

Issued 2019 - Expires 2021

## Software Development With Scrum - Axon Active

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Google Cloud Certification - Google Cloud Training Online

## **Skills**

Unit Testing • Computer Science • Continuous Integration and Continuous Delivery (CI/CD) • react • Elasticsearch • TypeScript • Microservice • Golang • Redis • JavaScript

#### **Honors & Awards**

#### Top 21 teams in the Zoohackathon Vietnam 2021

Nov 2021

Find solution to save wildlife. Use Symfony to create a web app which have a cms so that admin can approve a post contribute by contributor in the community. Proudly that our team is 21st top team in that hackathon.

### 1st Place for FinOS challenge in JunctionxHanoi 2021 and audience award

Dec 2021

Find solution to create a dynamic form using Java ecosystem. Happy to make a right decision as a team leader.

## **Software Development With Scrum Course (Axon Active)**

Dec 2019 Learn Scrum

# **Contributor in Vietnam Symfony Community**

Nov 2021

Contribute to community group Symfony Vietnam.

My responsibilities are:

- Post latest news about Symfony to group
- Write article to guide how to develop web app using Symfony and post it to group and Viblo
- Write a web application Symfony Vietnam so user can go to that web app, learn Symfony and also check their knowledge of that lesson
- Viblo profile: https://viblo.asia/u/lamkimphu258

# Top 5 In HCL's HackerRank Challenge

Jun 2022

### Flutter Codelab GDG Cloud Ha Noi

Dec 2022