



CONTACT

- +84 382349463
- viet.lephanvan@gmail.com
- Ho Chi Minh, Viet Nam
- 04/12/2001

SKILLS

PROGRAMMING LANGUAGES:

- PHP (Laravel)
- JavaScript (React.js)
- HTML, CSS, jQuery

DATABASES:

- MySQL

TOOLS & TECHNOLOGIES:

- Linux, Nginx, Docker

CLOUD PLATFORMS:

- AWS (EC2, RDS, VPC, S3,..)

DESIGN PATTERNS:

- MVC, HMVC

SOFT SKILLS:

- Leadership
- Effective communication
- Teamwork

CERTIFICATES

- [AWS Certified Solutions Architect - Associate](#)
- [AWS Certified Developer - Associate](#)

LE PHAN VAN VIET

SOFTWARE DEVELOPER

PROFILE

I have over 3 years of experience as a PHP developer, working extensively with Japanese clients on various projects. I possess strong communication skills, quick learning ability, and a high sense of responsibility. I am eager to learn new programming languages and technologies. I also have hands-on experience working with AWS.

WORK EXPERIENCE

TGL Solution 12/2024 - PRESENT

PHP Developer

ROX

Description: Designed and deployed a secure, scalable basic AWS architecture for a web application, ensuring cost optimization and high availability.

Responsibilities:

- Planned and implemented AWS architecture with VPC (public & private subnets), EC2, RDS (Single-AZ), ALB, Auto Scaling Group (1-3 instances).
- Configured AWS WAF, Route 53.
- Set up CloudWatch monitoring with logs archived to S3 after 7 days.
- Applied IAM roles, Security Groups, and least-privilege access controls for enhanced security.

Tech stack: AWS WAF, Route 53, ALB, Auto Scaling, EC2, RDS, VPC, S3.

Team size: 1

OpenEX

Description: Developed a SaaS platform for architecture project management, including planning, cost estimation, and file/document management, enabling businesses to collaborate and streamline project workflows.

Responsibilities:

- Developed and enhanced features including file moving, fast status switching from list pages.
- Implemented user synchronization with third-party systems.
- Integrated login redirection to an external authentication system.

Tech stack: PHP, Slim, MySQL, JS HTML and CSS.

Team size: 2 (maintenance phase)

Infram

Project Description: Developed an electronic device management system that collects periodic data from devices, visualizes historical metrics through dashboards, and generates alerts for anomalies.

Responsibilities:

- Developed webhook endpoints to receive and validate sensor data.
- Implemented data processing and storage logic in the database.
- Built and maintained a staging environment to facilitate client testing and feedback.
- Encrypted sensitive database fields for enhanced data security.

Tech stack: PHP, Laravel, PostgreSQL, JS, and HTML CSS.

Team size: 5

EDUCATION

2019 - 2023

HCMC UNIVERSITY OF
TECHNOLOGY AND EDUCATION

- Mechatronics Engineering
Technology (Embedded
programming major)

SPLUS SOFTWARE JSC

11/2023 - 11/2024

PHP Developer

Description: Built a multi-tenant e-commerce admin platform designed for multiple organizations, where each organization is managed through dedicated subdomains.

Responsibilities:

- Executed Admin System migration from Symfony to Laravel
- Refactored codebase, migrated controllers, models, and views to Laravel
- Implemented a test server with Docker and GitLab CI.
- Developed new features, improved UI/UX.
- Performed tasks related to AWS DynamoDB and image storage on AWS S3.
- Collaborated with the Project Manager and team to manage project timelines, task distribution, and client communication.

Tech stack: Laravel, HTML, CSS, jQuery, AlpineJS, MySQL, Docker, AWS, GitLab CI

Team size: 12

Nail Cost

01/2023 - 11/2023

Freelancer - PHP Developer

WMS System (Warehouse Management System)

Description: An internal sales management system with warehouse management, order processing, and reporting capabilities.

Responsibilities:

- Resolved critical inventory management bugs related to parent product quantity updates triggered by variant changes
- Implemented unique product code validation and automatic code generation for product variations
- Integrated AWS S3 for image storage and PDF report archiving

Tech stack: CodeIgniter 3, PHP, MySQL, AWS S3 and Redis.

Team size: 2 (maintenance phase)

WMS-Shopify Synchronization Project

Description: Integration system for synchronizing information between the WMS platform and Shopify e-commerce.

Responsibilities:

- Architected and implemented API-based connectivity between WMS and the system.
- Developed bidirectional synchronization mechanisms for critical product data including inventory levels and product titles using Shopify GraphQL API.
- Created automated product registration workflow to ensure seamless data consistency between WMS and Shopify

Tech stack: PHP, Laravel, CodeIgniter 3, MySQL, Shopify GraphQL API

Team size: 2

Nashtech

09/2022 - 12/2022

Intern - PHP Developer

Description: Implement a complete project with an online asset management system where Admin manages assets and tasks, and Staff can accept or decline tasks.

Tech stack: Laravel, HTML, CSS, Jquery, PostgreSQL, Docker, ReactJS

Team size: 10

Description: Building a condominium conference management system.

- The system of attendance, counting votes through QR code.
- Conference data statistical management system.
- Import/Export Reports, Templates for Sending Invitations and Attendance Cards, and Voting.
- Automatically generate invitations, ballots, and export-related reporting data

Tech stack: Laravel, HTML, CSS, Jquery, MySQL, Docker, HMVC

Team size: 3