



Đạt Tạ

PHP Developer

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SKILLS

Backend Skill	Language & Framework: PHP, Laravel, Node.js (Express.js) Architecture & Pattern: OOP, MVC, Service + Repository Pattern, Strategy Pattern, DTO Pattern, SOLID Principles API: RESTful API, GraphQL Auth & Security: JWT Authentication Laravel Ecosystem: Queue & Jobs, Event & Listener, Artisan Command & Task Scheduling, Webhook Handling
Frontend Skill	Vue.js, Next.js, Bootstrap, jQuery, Blade Templating
Database Skill	MySQL, PostgreSQL
Specialized	Payment Gateway Integration (MoMo, OnePay, PayOS), E-invoice Integration (xCyberBill), FIFO Inventory System, ESCPOS Printing, Third-party Logistics Integration (GHTK, GHN)
Tools & Others	Git, GitHub, Backlog, VS Code, Inno Setup, pkg (Node.js packaging), Postman,

OBJECTIVE

Mid-level Backend Developer with 3+ years of experience specializing in PHP and Laravel, delivering production-ready systems across POS, e-commerce, ride-hailing, and recruitment domains. Strong focus on clean architecture, scalable design patterns, and third-party integrations including payment gateways, e-invoice APIs, and logistics providers.

Beyond my core stack, I take initiative in expanding my technical range – independently building and self-hosting my personal portfolio using Next.js as a demonstration of that mindset. I write code with long-term maintainability in mind and bring the same standard to every project I work on.

Portfolio: <http://tatandat-dev.io.vn/>

WORK EXPERIENCE

08/2023 - Present	Công Ty Phần Mềm Việt Vang PHP Laravel Developer Developed and maintained multiple client-facing web applications across POS, e-commerce, ride-hailing, and recruitment domains. Managed full project lifecycle from requirement analysis to production deployment, while providing technical guidance to team members.
06/2023 - 08/2023	Công Ty Phần Mềm Việt Vang PHP Laravel Intern Stack: PHP, Laravel, Blade, Bootstrap, jQuery, Ajax <ul style="list-style-type: none">Built dynamic UI components using Laravel Blade, Bootstrap, and jQuery/AJAX, contributing to a smoother and more responsive user experience.Applied MVC + Service + Repository architecture patterns and RESTful API concepts in a real-world production environment.Project Delta POS: Developed the F&B ordering module UI, enabling seamless order placement and improving the overall workflow for restaurant staff.

PROJECTS

01/2026 - 03/2026

Project: Uni-Taxi

Full stack

Technology: Node.js, Express.js, Sequelize, GraphQL, Socket.IO | Next.js, TypeScript

Customer: Vietnamese taxi booking platform

Scope: A real-time taxi booking application with ride management, driver tracking via Socket.IO, integrated electronic payment gateways, and a dynamic fare calculation engine for electric vehicle operations.

Responsibilities:

- Integrated MoMo and OnePay electronic payment gateways, handling end-to-end transaction flows including payment initiation, callback processing, and manual refund management.
- Implemented a fare calculation module based on business specifications.
- Integrated the fare engine into both backend API (Node.js) and frontend booking interface (Next.js/TypeScript) to enable real-time fare preview before trip confirmation.
- Developed backend APIs using Node.js (Express, GraphQL) and managed data persistence with Sequelize ORM.
- Implemented real-time ride-tracking features using Socket.IO.

Result:

- Successfully enabled cashless payment options for riders, expanding platform payment coverage with two major Vietnamese gateways (MoMo, OnePay).
- Delivered an accurate, transparent fare engine aligned with UniTaxi's soft meter pricing model – displaying the full estimated cost to riders before trip confirmation.
- Delivered stable real-time communication for ride tracking and driver dispatch.

09/2025 - 03/2026

Project: ALOA E-commerce

Full stack

Technology: PHP, Laravel, Vue.js, MySQL

Customer: Vietnamese e-commerce businesses

Scope: A full-featured e-commerce platform supporting product catalog, order management, multi-carrier logistics, inventory tracking, and automated e-invoicing.

Responsibilities:

- Designed and implemented a clean architecture for third-party logistics integration (GHTK, GHN) using Strategy Pattern, Interface contracts, and DTO objects – enabling a ShippingManager registry that allows adding new carriers with zero modification to existing code (Open/Closed Principle).
- Developed a custom inventory management package following FIFO principles, with a daily snapshot mechanism to accurately record and track stock levels over time.
- Integrated xCyberBill e-invoice functionality, automating electronic invoice issuance directly from the e-commerce order flow.
- Built dynamic frontend interfaces with Vue.js and handled backend business logic with Laravel across the full e-commerce feature set.

Result:

- Reduced logistics integration effort: onboarding a new shipping carrier requires no changes to core business logic, significantly reducing future integration overhead.
- Improved inventory accuracy through automated daily snapshots, enabling reliable historical stock reporting.
- Eliminated manual invoice creation for every completed order via automated xCyberBill integration.

01/2024 - 06/2025

Project: Minpo Recruit

Full stack

Technology: PHP (OOP), HTML, CSS, JavaScript

Customer: Japanese client – Tokyo, Japan (International project environment)

Scope: A web-based recruitment platform for elementary school teachers in Tokyo, allowing schools to post positions and candidates to apply and manage their profiles.

Responsibilities:

- Analyzed existing codebase to understand system architecture and established design patterns before independently developing new features.

- Developed and maintained new features aligned with the existing code architecture and client requirements.
- Acted as a bridge between the technical team and the Japanese client to ensure ongoing alignment on requirements and deliverables.
- Conducted code reviews and provided technical guidance within the team.

Result:

- Delivered features on schedule within an international project environment, maintaining quality standards set by the Japanese client.
- Gained hands-on experience working with a cross-cultural team and adapting to Japanese software delivery standards.

06/2023 - 04/2025

Project: DeltaPos

Full stack

Scope: A comprehensive Point-of-Sale platform supporting QR ordering, multi-payment methods, inventory management, and e-invoice compliance. Serves restaurant and retail clients across Vietnam.

Customer: Vietnamese F&B and retail businesses

Technology: PHP, Laravel, Node.js (Express, ESCPOS), MySQL

Responsibilities:

- Integrated xCyberBill e-invoice API (VAT & non-VAT), implementing full invoice issuance workflows compliant with Vietnamese tax authority (TCT) standards.
- Designed and built a standalone invoice & kitchen ticket printing application using Node.js (Express, ESCPOS), packaged as a Windows .exe via pkg and distributed through an Inno Setup installer – eliminating browser printing limitations for POS clients.
- Developed core POS features: QR code ordering, multi-payment support (bank card, QR, cash), barcode-based inventory management, and a revenue analytics dashboard.
- Participated in full-stack development: handled backend business logic with Laravel and built dynamic frontend interfaces with Vue.js.
- Collaborated with stakeholders to analyze requirements and translate them into technical specifications and implementation plans.

Result:

- Resolved critical print reliability issues for POS clients by replacing browser-based printing with a dedicated native app, reducing print failure complaints significantly.
- Automated e-invoice issuance, cutting manual processing time and ensuring 100% compliance with Vietnamese e-invoice regulations.
- Delivered a fully integrated POS solution adopted by multiple F&B and retail clients in Vietnam.

EDUCATION

2019 - 2024

SaiGon University

Bachelor of Science in Computer Science

- Completed coursework includes Data Structures and Algorithms, Web Development, Database Management, and Artificial Intelligence.