

# TINO NGUYEN

## Resumen

- Años de experiencia: Más de 9 años de experiencia en desarrollo de backend, con un enfoque en Nodejs, PHP y CodeIgniter, junto con la experiencia en tecnologías de frontend como VueJS y ReactJS. Trabajando remotamente para las empresas americanas. Idiomas de programación: PHP (9+ años), Python (2 años), NodeJS (4 años), JavaScript/TypeScript (VueJS, ReactJS)
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- Trabajado con Equipos Led o Led: Dirigido y gestionado equipos de 5-15 miembros como Jefe de Equipo y Gerente de Proyectos, manejando tanto el desarrollo técnico como la gestión de equipos. Colaborado con clientes internacionales de EE.UU., Malasia, Hong Kong y Singapur.
- Tipo de trabajo/proyecciones: EVSE Charger Platform: Convertir una arquitectura monolítica en microservicios, mejorar los tiempos de respuesta y desplegar en AWS con Docker. Coin-Trade Platform: Desarrolló una plataforma comercial B2C, gestionando grandes conjuntos de datos y garantizando tiempos de respuesta bajos. CRM Sistema: APIs construidas y pruebas para una infraestructura de múltiples componentes con Laravel y PostgreSQL, implementando DDD y TDD. Educación: Licenciado en Matemáticas y Aplicaciones y Administración de Empresas. Nivel intermedio superior de inglés con un TOEIC 800.
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## Second Talent Assessment



Ex-line manager scoring:  
Provista después de la primera entrevista

International Work Experience?

YES

## Contacto

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Cierre de CV



**TINO NGUYEN**



Ho Chi Minh City, Vietnam

#### **ABOUT ME**

I'm looking forward to finding dynamic, professional, enthusiastic, challenging environments to work and develop my experience, and professional capacity, especially leadership and management skills.

Besides, I also continually find courses to improve and advance myself, especially in management skills.

With my ability, creativity, dynamic, and enthusiasm, I believe that I can contribute all my skill sets to be a part of the company's success.

#### **BACKGROUND**

Bachelor in Mathematics and Applications (GPA: 3.2/4.0)  
Bachelor in Business Administrator (GPA 3.39/4.0)  
English: TOEIC 800 (2023), Upper-Intermediate

#### **WORKING SPIRIT**

- Nothing is impossible
- We only do this when customers are satisfied with that
- Make everything easy and effective
- Be a good manager
- We'll do it together
- Challenge yourself more and more
- Human ability is unlimited
- Doing the right things, not doing the things right
- Responsibility and Passion make the product more suitable

## Cierre de CV

**SKILLSETS**

- BE side
  - + **PHP:** Pure PHP (> 9 years), Laravel (> 7 years), CodeIgniter (> 7 years), Symfony (> 5 years), Yii 2 (2 years), Drupal (2 years), WordPress (2 years)
  - + **Python:** Pure Python ( 2 years), Flask (2 years), able to join AI & ML projects (> 2 years)
  - + **NodeJS:** Express (> 4 years), NestJS (> 2 years), SocketIO
- FE side
  - + **JQuery:** Pure Javascript, HTML, CSS: > 6 years
  - + **VueJS:** 5 years
  - + **ReactJS:** 4 years
- Server:
  - + **Linux** (Ubuntu + CentOS), **MacOS**
  - + **LEMP & LAMP & MERN**
  - + Able to deploy applications from scratch
- Cloud:
  - + **AWS** (> 4 years): EC2, RDS, S3 (> 3 years), cost optimizing, SNS, SES, Elastic Cache (Redis)
  - + **VPS** (> 5 years): deploying, monitoring, and handling problems on the servers (> 5 years) (Ubuntu, centOS)
- Database:
  - + **MySQL** > 8 years
  - + **PostgreSQL:** > 4 years
  - + **MongoDB:** > 3 years
  - + **Redis** > 4 years
- Management:
  - + **Project Manager:** 2 years
  - + **Team lead / Tech lead:** > 4 years
- Others:
  - + Scrum, Agile, Waterfall
  - + Github, Gitlab, Bitbucket (> 6 years)
  - + Git Action, Gitlab CI (> 1 year)
  - + Auto deployment by using scripts (> 3 years)
  - + Docker (> 4 years), Vagrant (1 year)
  - + Trello, Jira, The Monday, Backlog
  - + Unit Test (> 4 years), Selenium (2 years)

## Cierre de CV

**RECENT PROJECTS****- EVSE CHARGER PLATFORM**

- + Summary: project with model B2B2C, supports users to charge their car, CPO/SP to manage their charge sessions & revenue
- + Technology: MERN, Docker, AWS, CloudFlare
- + Team size: 8
- + Duties:
  - + Meeting with external teams to get the requirements and suggest solutions
  - + Based on confirmed solutions, creating tasks and allocating the resources correspondingly
  - + Using Jira to manage tasks, and playing as a Scrum Master
  - + Designing & building based-source code, workflow, and vital modules (users, authentication, api gateway, admin gateway, ...)
  - + Reviewing merge requests
  - + Deploying: AWS (EC2, S3, ElasticCache), CloudFlare (Cache, StaticsPage)
- + Achievement: converted monolithic to microservices, improved the overall performance (Before: response time 5 - 10 seconds; After: < 2 seconds), deployed everything from scratch to cloud (before: simply used EC2); Cloudflare Pages.

**- COIN-TRADE-PLATFORM**

- + Summary: this is a B2C platform to allow users to trade coins with the company.
- + Technologies: MySQL, Symfony 5, Redis, Stimulus
- + Team size: 4
- + Duties: in this project, I mainly worked as a Developer
  - + Developing features
  - + Writing Unit Test
  - + Reviewing members' code
  - + Integrating 3rd parties: B2C2, Sumsub, Bitso.
- + Achievement: Worked with a large dataset (millions of trades, transactions, orders), responding time MUST be less than 2 seconds (in the worst case)

## Cierre de CV

**- CRM**

- + Summary: an application that helps administrators manage customers, orders, payments, ...
- + Technologies: Laravel 10, PostgreSQL, MySQL, Docker, AWS. This is a multi-tenant infrastructure that mainly follows DDD and TDD designs.
- + Team size: 10
- + Duties: my major responsibility in this product was as Senior Developer
  - + Developing APIs
  - + Writing Unit Test, Integration Test, and Feature Test
  - + Reviewing code
- + Achievement: approached & practiced DDD, TDD concept, Pyramid Testing Strategy, used DataDog to monitor.

**- Apartment Application**

- + Summary: SAAS Web & Application for managing and operating in apartments (Management boards, management companies, residents, technicians)
- + Technologies: Microservice pattern, written by Laravel, NodeJS (NestJS, socket platform), VueJS, Docker, MySQL, Firebase, Swift, Kotlin, EC2, RDS, Elasticache, SendGrid, 3rd-Parties (Payment, IoT, published API,...)
- + Duties: tech lead cum PM; building core & system, coding features, managing a team of 5 - 15 members, working with CS team, deploying projects to cloud
  - + Developing core features, core modules (users, logs, apartments, payment gateway, ...)
  - + Reviewing members' code
  - + Meeting with CS team and PO to get the requirements
  - + Creating/Assigning tasks to members
  - + Deploying to customers, being technical support
  - + Supporting DevOps to deploy (ECR, ECS, CloudFormation, S3, RDS)
- + Achievement: Analyzed & Optimized AWS costs (reduced 30% monthly costs); improved performance for services-communication (let API-gateway and cache system handle the authentication/authorization instead of services - reduced 20% of API time)

Cierre de CV

## WORKING HISTORY & ACHIEVEMENTS

- 01/2022 – now: Working as a **Senior Software Engineer/Team Lead** at JT1
  - + About the company: Outsourcing - Offshoring company
  - + Client: USA, Malaysia, Hongkong, Singapore,...
  - + Team size: 5 - 15
  - + Techstacks: Laravel, Symfony, Python, ExpressJS, NestJS, ReactJS, VueJS, MySQL, MongoDB, PostgreSQL
- 04/2019 – 03/2022: Working as **Technical Lead** for PiHome JSC. and **Project Manager** for Cenvisco Ltd.
  - + About the company: PiHome is a start-up company, and Cenvisco is an outsourcing company. Both are the same owner
  - + Client: Vietnam, Philippines
  - + Working type: Part-time - Freelancer - Full-time
  - + Team size: 1 - 20
  - + Techstacks: Laravel, CodeIgniter, Pure PHP, VueJS, MySQL
- 04/2020 – 01/2022: Working as **Senior Software Engineer** at Fetch (client Tribe Accelerator)
  - + About the company: an offshoring company
  - + Client: Singapore
  - + Techstacks: Laravel, MySQL then switched to MongoDB, ExpressJS, ReactJS
- 07/2018 – 04/2020: Pre-Senior Developer for Pascalia Asia Vietnam
  - + About the company: PAV is an offshoring and outsourcing company. Clients are mainly Japanese companies.
  - + Techstacks: Python, Laravel, CodeIgniter, Symfony, MongoDB, MySQL, DynamoDB, VueJS
- 01/2016 – 06/2018: working for **ShinWay** as Fresher & Junior Developer
  - + About the company: outsourcing, offshoring company
  - + Techstacks: Python, Yii 2, PurePHP, Laravel, NodeJS, MySQL, MongoDB, VueJS