JANNO E. NUYLES

Senior Full-Stack Developer · PHP/Laravel · TypeScript/Vue · Python · 12 Years

Pampanga, Philippines · Open to remote work (any time zone, including US hours) · +63 926 844 8833 · lucklegend@gmail.com
LinkedIn · Portfolio · GitHub

SUMMARY

Senior full-stack developer with 12 years shipping production web apps. Spent 8 years mostly in PHP (Laravel, Yii, WordPress), building laboratory information systems for 14 DOST regional labs and 10+ private labs, and 100+ client sites for Singapore businesses. Then spent 4.5 years as SDE III at a Hong Kong company, delivering 10+ live systems in TypeScript (Node.js, NestJS, Vue 3), Go, Python and Redis, and moving to each new stack as the company changed direction. Deploys with Docker on AWS EC2, reviews code, and uses AI coding tools daily to get productive in a new codebase fast.

SKILLS

- **Backend:** PHP 7/8 (Laravel, Yii), Node.js (Express, NestJS), Python, Go, REST APIs, GraphQL, OAuth2 (Google sign-in), JWT
- **Frontend:** Vue.js, TypeScript, JavaScript, HTML, CSS
- **Databases:** MySQL, Redis
- **CMS:** WordPress (custom themes and plugins, Divi, Elementor), Joomla
- **DevOps:** Docker, AWS EC2, Linux server admin, Git, CI/CD with GitHub Actions, release automation
- **Quality:** Code review, unit and integration testing with PHPUnit (Laravel), Mocha (TypeScript/Node.js) and pytest (Python)
- **Ways of working:** Agile/Scrum, remote teams across PH, HK and SG, direct client communication

EXPERIENCE

Software Development Engineer III · Freedom! Family Ltd. (Hong Kong, remote) · Apr 2022 – Sep 2026

- Built and maintained 10+ production web apps, including h.ki, music.h.ki, heartbeat2.com and the Freedom admin portal, serving.
- Worked mainly in TypeScript (Node.js, Vue.js) and Python, with Redis for caching, queues, sessions, and MySQL, plus PHP (WordPress, Laravel) for some properties.
- Moved the backend through three stacks as the company changed direction, from Express.js to NestJS to Go, and migrated the front end from Vue 2 (Options API) to Vue 3 with TypeScript and the Composition API within a year.
- Containerized apps with Docker and deployed them to AWS EC2, with REST and GraphQL APIs between services.
- Wrote release automation scripts that removed manual steps from releases for the team's core web properties.
- Reviewed teammates' pull requests and wrote unit and integration tests, helping cut post-release bugs.
- Traced customer payment discrepancies and account report errors to root causes in code and data.
- Used AI coding tools for prototyping, refactoring and testing, which cut ramp-up time on each new stack.

Web Programmer · Axon Consulting (Angeles City) · Jul 2021 – Dec 2021

- Built a wine auction and bidding system in Laravel/Yii used by 500+ registered bidders.
- Built a condo booking system and a classified-ads site for Singapore clients.
- Delivered WordPress information sites (Divi, Elementor) for Singapore clients and migrated the company's domain and hosting to a new provider.

MIS Personnel (Developer) · HydroMech Engineering Services (Pampanga) · Apr 2020 – Present (full-time to Apr 2021, then freelance)

- Built a Laboratory Information Management System (Yii, MySQL) from scratch for testing and calibration work, generating service reports, worksheets and accomplishment reports.
- Managed government certification and permit filings for 50+ clients with zero missed deadlines.
- Still maintaining and enhancing the LIMS today, adding features as the lab's testing and calibration services grow.

Science Research Specialist I (Developer) · DOST Region 3 (Pampanga) · Nov 2015 – Apr 2020

- Maintained and upgraded the Unified Laboratory Information Management System (ULIMS, Yii) used by 14 DOST regional labs and 10+ private labs nationwide.
- Built and expanded the DOST Events e-Registration System in Laravel over 3 years.
- Contributed to SCIMS, a stock and inventory system rolled out to 5 provincial offices.
- Administered web servers and network infrastructure for 20+ IT assets, keeping sites secure and online.

Web Developer · Storepair Pte Ltd (Singapore, remote) · Aug 2014 – Nov 2015

- Built websites for 100+ clients in Laravel and WordPress, including a Laravel voucher and affiliate system.
- Cleaned malware from compromised servers and restored client sites, and handled domain and hosting transfers.

EDUCATION

BS Information Technology · City College of San Fernando, Pampanga · 2013

Trainings: Python (2019), UI/UX Experience (2018), Android Mobile (2018), Yii 2 and Node.js development (2017), MEAN stack (2016), Software Quality Assurance (2018), Linux Systems Administration (2018)