MARK LEMUEL REYES FUNA

09562779022 | markfuna6@gmail.com | linkedin.com/markfuna | https://github.com/solorankYT

Work Experiences

Freelance   Jan 2024 - Present

Full Stack Developer

- Developed and deployed full-stack web applications using Laravel, React, TypeScript, NestJS, and PostgreSQL.
- Built REST APIs with secure authentication (JWT, Sanctum) and optimised SQL queries for performance.
- Delivered 5+ projects for small businesses and university organisations, improving workflow automation and operational efficiency.
- Managed end-to-end development: requirements gathering, database design, frontend UI, backend implementation, testing, and deployment.

UP Information Technology Development Center -   Sep 2024 - Dec 2024
Quezon City

Full Stack Developer Intern

- Built student portal and admin dashboard features using Laravel, Vue.js, and PostgreSQL for enrolment and record management.
- Developed RESTful APIs with advanced validation and integrated Spatie Laravel Permission for granular role-based access control across multiple user types.
- Improved UI responsiveness and accessibility by collaborating with designers, leading to smoother user flows for students and administrators.

Education

Trinity University of Asia - Quezon City   Sep 2021 - Jun 2025

Bachelor of Information Technology

Projects

Focusly — AI Productivity Platform

- Built an AI-powered productivity platform with auto-generated Kanban boards, prioritised tasks, and deadline suggestions.
- Implemented a Pomodoro focus mode, real-time productivity analytics, and a clean, responsive SPA interface.
- Designed a scalable backend structure prepared for multi-user and multi-workspace support.

Unitrack — E-Commerce and Inventory System

- Engineered a production-level e-commerce system with secure JWT authentication, product management, cart logic, and multi-step checkout workflow.
- Developed real-time inventory tracking and low-stock alerts for the admin dashboard, improving operational visibility.
- Implemented role-based access, order fulfillment logic, and API-driven product CRUD operations.
- Designed UI components and backend architecture for maintainability and future expansion.

Technical Skills

- **Languages**: JavaScript (ES6+), TypeScript, PHP, SQL
- **Frameworks & Libraries**: Laravel, React, Inertia.js, Node.js, NestJS, Express.js
- **Database**: MySQL, PostgreSQL, Firebase Firestore, MongoDB
- **Tools & Platforms**: Git/GitHub, Docker, AWS, Postman, VS Code