

TLMS logistics platform — Laravel, Vue & REST APIs (Malaysia)

Region: Malaysia (Niaga Prestasi) **Duration:** Sept 2019 – Sept 2020 **Team:** 7 engineers

Comprehensive logistics management system — Laravel CRUD and domain workflows, Vue.js operator interfaces, REST API integrations, and optimised SQL schemas for shipment and order-to-delivery tracking.

CHALLENGE

Logistics operations need one coherent back office

Build and maintain a logistics platform where forms, workflows, partner integrations, and reporting had to stay consistent as the operator scaled routes, invoicing, and fulfilment hooks.

APPROACH

Product velocity with Laravel conventions

- Laravel backend with structured CRUD, queues, and domain boundaries
- Vue.js front end for operator-facing logistics screens
- REST API design for partner and internal integrations
- SQL schema optimisation and release discipline under senior review

TECHNOLOGY

Stack & delivery surface

Laravel Vue.js PHP REST APIs SQL Logistics

OUTCOMES

What the programme proved

- Malaysia logistics SaaS delivery — supports sevendyne.com/projects/php/ narrative
- Full-stack pod pattern: Laravel + modern JS + integrations
- Reference for operational business logic and back-office automation buyers