

RedDotPayment CRM — payment operations & QR commerce (Malaysia)

Region: Malaysia (Niaga Prestasi) **Duration:** Sept 2021 – Apr 2022 **Team:** 10+ engineers

Custom CRM for a payment management platform — CodeIgniter/PHP back office, advanced SQL for payment tracking, EMI workflows, and companion Android/web QR payment applications.

CHALLENGE

Operational payment truth in one system

The client needed a modular CRM tying together payment records, operator dashboards, and field QR payment flows — with schema discipline and release hygiene suitable for a regulated fintech operator.

APPROACH

Back-office engine with governed delivery

- CodeIgniter/PHP application core with role-based admin and payment reconciliation hooks
- SQL schema design for EMI and transaction tracking at scale
- Android and web QR payment companion flows
- Peer review, CI/CD, and senior oversight as baseline pod governance

TECHNOLOGY

Stack & delivery surface

PHP CodeIgniter SQL Android Payments CRM

OUTCOMES

What the programme proved

- Malaysia fintech delivery — referenced on sevendyne.com/projects/php/
- Operational business logic at scale — Laravel/PHP pod narrative
- Founder-led full-stack programme with Transparent 15% / IP transfer model