



CLIENT PROJECT

Seller Portal That Lets Partner Shops Run Their Own Stock and Orders

An e-commerce and distribution business in Thailand

IN SHORT

Partner shops in a Thai marketplace now list items, manage stock and fulfill orders through their own login, while admins vet each shop and decide what it sells.

THE CHALLENGE

The marketplace wanted partner shops to sell through its platform. Each shop needed its own users, items, stock and orders without touching the rest of the catalog. Admins needed to verify shops with Thai business and ID numbers and control what each could sell.

WHAT WE BUILT

We added an admin area to register shops with business ID, Thai ID, full Thai address and GPS coordinates. Admins allocate categories, link items, manage courier partners and switch loyalty points on or off per shop. Each shop gets its own login to manage users, items and stock and to fulfill its orders.

AT A GLANCE

INDUSTRY

E-commerce

SERVICES

Web application development

Custom software development

PLATFORMS

Web

Read the full project: <https://itechnosol.com/our-work/multi-vendor-shop-portal-thai-marketplace/>

THE RESULT

Partner shops run their own catalog, stock and orders inside the marketplace. Admins control which shops are live and what they can list, and GPS data lets search show products from the nearest shop.

BUILT WITH

React, Node.js, Express.js,
MongoDB, Ubuntu cloud server,
Nginx, GitHub Actions, Git

KEY FEATURES

■ Shop onboarding

Admins record each shop's 13-digit business ID, Thai ID, contacts, full address and up to five attachments.

■ Category and loyalty controls

Admins allocate categories to each shop and allow or block loyalty points for it.

■ Shop items and stock

Shops add items with an automatic SKU prefix and import or export their catalog and images.

■ Order fulfillment by shop

Each shop sees only its own orders, while admins can view orders across shops.

■ Nearest-shop search

Each shop stores GPS coordinates so search can show items from the nearest shop.

■ Credentials and activation

Admins send login details to shop users and activate or deactivate shops.

■ Bulk stock inwards

Shops record incoming stock in bulk with date, allocation type, quantity and notes.

■ Courier partners

Admins maintain the list of courier partners used for shipping.

Planning something similar?

Send us a few lines about your project. A founder replies within 4 business hours with an indicative cost and timeline, free and with no obligation.

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