

EDITION
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iRS iTechnoSol Inc.

PROJECT OVERVIEW

Retail ERP for a multi-brand store in India

Purchasing, consignment stock, billing, loyalty and staff commission on the web, with a daily sales email for the owners.



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CLIENT

A multi-brand retail store in India

INDUSTRY

Operations and logistics

PLATFORMS

Web

THE REQUIREMENT

The store buys from many suppliers, holds some stock on consignment and sells across several brands. Purchases, returns, discounts, store credit and staff commission all had to be tracked together. The owners also wanted customer messages and a daily view of sales and purchases.

WHAT WE BUILT

We built a web ERP around the store's own workflow. Purchasing covers orders, invoices, payments, returns, debit notes and consignment stock. Sales covers invoices, discounts, returns, store credit and settlement adjustments. A customer module adds messages, gift vouchers and loyalty cards, with reports across the business.

THE OUTCOME

The store runs buying, consignment, billing and customer follow-up from one web system. Owners receive a daily email of sales and purchases and can open brand, supplier, employee and margin reports when they need them.

What it does

In short: buying to loyalty in one system.

✓ Full purchase cycle

Purchase orders, invoices, payments, returns and debit notes, with discount and tax handling.

✓ Item master with labels

Units, categories, sale prices and photographs, with printable item labels.

✓ Customer messages

Thank-you, promotion, birthday and anniversary messages from the customer database.

✓ Stock checks and commission

Physical stock verification, with employee commission calculated automatically.

✓ Consignment stock

Items received on consignment are tracked separately, with their own invoices and returns.

✓ Counter billing and store credit

Invoices, discounts, item returns, store credit and settlement adjustments.

✓ Gift vouchers and loyalty cards

Vouchers and loyalty cards are issued and redeemed inside the same system.

✓ Reports and daily email

Sales, purchase, aging, brand, supplier, employee, margin and outstanding reports, ledgers and a daily summary email.

BUILT WITH



React



Node.js



Express.js



MongoDB

SMS gateway



AWS



GitHub Actions



Git

PLATFORMS



Web

SERVICES



ERP development



Web application development



Custom software development

How a project runs

The same four stages for every project, with working software early and the option to stop after any stage.

STAGE 1

Audit

We map the current process and agree on a first release.

STAGE 2

Trial

A working version on your data before the full build.

STAGE 3

Build

Weekly working demos, integrated with your systems.

STAGE 4

Go live

Rollout to one team, then company-wide.

INCLUDED IN EVERY QUOTATION

- ✓ Written scope with dated milestones
- ✓ Testing before delivery
- ✓ Documentation for your team
- ✓ Weekly working demo
- ✓ Code in your repository from day one
- ✓ Free bug fixes in the warranty period after launch

OUR PROMISES

- NDA before anything
- You own all the code
- Your first call is with a founder

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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