

EDITION
October 2026

iTechnoSol Inc.

PROJECT OVERVIEW

Trading ERP for an Indian export company

Stock by location, expiry and damage, reorder alerts and each customer's last price, all on the web.



Trading ERP for an Indian export company

Stock by location, expiry and damage, reorder alerts and each customer's last price, all on the web.

CLIENT

An Indian trading and export company

INDUSTRY

Operations and logistics

PLATFORMS

Web

THE REQUIREMENT

The company held stock in several locations, including items that expire or arrive damaged. Buyers needed to see low stock against minimum order quantities. Sales staff needed each customer's last selling price and a clear link between customers and salesmen.

WHAT WE BUILT

We built a custom ERP with item, purchase, customer and sales modules behind role-based logins. Items support bulk import and export, bundles, expiry and damage handling, photos, catalog generation and stock locations. Purchasing shows low stock against minimum order quantities, and sales covers selling and returns.

THE OUTCOME

Staff can see what is in stock, where it sits and what needs reordering. Sales staff quote from each customer's last price, and opening stock is set each month.

What it does

In short: stock, reorders and last prices in view.

✓ Stock by location

Each item's stock is tied to the physical location where it is kept.

✓ Bundles, photos and catalogs

Items can be grouped into bundles, carry photos and be turned into a catalog.

✓ Low stock against minimums

Purchasing sees items running low alongside their minimum order quantities.

✓ Last sold price

The system keeps each customer's last selling price for the next quote.

✓ Expiry and damage handling

Expiring items are tracked and damaged stock is recorded separately.

✓ Bulk import and export

Item data can be imported, exported and searched in bulk.

✓ Customer tags and salesmen

Customers are tagged and linked to the salesman responsible for them.

✓ Monthly opening stock

Opening stock is set each month, and only the last six months of data are kept, as the client asked.

BUILT WITH



Laravel



PHP



MySQL



Bootstrap



jQuery



Ubuntu server



Nginx



Git

PLATFORMS



Web

SERVICES



ERP development



Custom software development



Web application 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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