



EDITION
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iRS iTechnoSol Inc.

PROJECT OVERVIEW

Freight matching marketplace for an Indian logistics operator

Freight companies post FCL, LCL, air and road loads on the web and see contacts only once interest is accepted.



Freight matching marketplace for an Indian logistics operator

Freight companies post FCL, LCL, air and road loads on the web and see contacts only once interest is accepted.

CLIENT

An Indian logistics marketplace for freight and shipping companies

INDUSTRY

Operations and logistics

PLATFORMS

Web

THE REQUIREMENT

Freight companies needed one place to post shipping requirements and find partners to carry them. Requirements covered full and part container loads, air freight, loose road transport, container and import inquiries. Contact details had to stay hidden until both sides agreed to deal.

WHAT WE BUILT

We built a web portal where companies register, choose the services they offer and post requirements by freight mode. Others filter requirements, show interest and see contact details only after acceptance. An email digest pushes new requirements to members. A separate admin portal manages companies, payments, ports and locations.

THE OUTCOME

Freight companies post a load and receive interest from relevant partners without exposing their contacts first. The operator controls membership, payments and the port and location data the postings rely on.

What it does

In short: loads matched, contacts shared on acceptance.

✓ Company registration

Companies sign up, register their business and select the freight services they handle.

✓ Show interest

Companies filter open requirements and register interest in the ones they can serve.

✓ Email digest

Members receive digests of new requirements instead of checking the portal constantly.

✓ Requirements by freight mode

Members post FCL, LCL, air, loose transport, container and import inquiries, each with its own fields.

✓ Contacts shown on acceptance

Contact details appear only after the poster accepts the interest.

✓ Admin portal

Admins manage companies, requirements and payments, master data for ports, countries, states and cities, and reports.

BUILT WITH



React



Node.js



Express.js



MongoDB



Ubuntu cloud server



Nginx



GitHub Actions



Git

PLATFORMS



Web

SERVICES



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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