



CLIENT PROJECT

Crew Hiring Platform Connecting Seafarers with Crew Managers

A maritime news and e-book publisher

IN SHORT

Seafarers keep certificates, availability and sea time in one app and apply in one click; crew managers post jobs and run their crew database.

THE CHALLENGE

Seafarers juggle expiring certificates, sea-service records, contract availability and NRI tax-day limits. Small and mid-sized crew management firms lack simple tools to post jobs, find candidates and track their crew. The publisher wanted to serve both groups through its existing app.

WHAT WE BUILT

We added seafarer features to the publisher's mobile app and built a responsive web portal for seafarers. Crew managers got a separate web app for job posts, candidate search and a crew database. Push and email alerts cover certificate expiry, job responses and availability. Subscriptions are paid online.

AT A GLANCE

INDUSTRY

News and media

SERVICES

SaaS and MVP development

Mobile app development

Web application development

PLATFORMS

Android

iOS

Web

Read the full project: <https://itechnosol.com/our-work/seafarer-career-and-crew-hiring-platform/>

THE RESULT

Seafarers manage their resume, certificates, availability and offshore days in one place and apply for jobs in one click. Crew managers post jobs, find candidates and track active and inactive crew.

BUILT WITH

Angular, Ionic, Node.js, Express.js, MongoDB, Firebase, AWS, GitHub Actions, Git

KEY FEATURES

■ E-resume and certificate vault

Seafarers build an e-resume with sea-service history and store certificates, with alerts 30 days before expiry.

■ Availability calendar

Seafarers mark sailing and off-duty dates that recruiters can see.

■ NRI tax-day counter

A running count of offshore days with alerts when NRI status is at risk.

■ Crew database

Active and inactive crew with filters for availability, history, certificates and rank, plus expiry alerts.

■ Job board with one-click apply

Filter by rank, vessel type, salary and contract length, apply at once and track status to hire.

■ Salary comparison and rank planner

Salary data by rank and vessel type, and a guide to what the next rank requires.

■ Crew manager web app

Company profile, job posts with a free tier and subscriptions, and candidate search that stays anonymous until a candidate applies.

■ Admin dashboard

Job statistics, crew data export to CSV or PDF, and subscription management.

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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