



CASE STUDY

Travel and Logistics

Protonshub Builds a remarkable travel Search and booking Platform for a leading travel management portal in North America.

ABOUT US

Started in 2013, the Company is based in the bustling metropolis of Virginia, in The USA. They have a wide experience of working with clients across industries globally. Over these years, their main focus is in helping clients in achieving their goals through their websites/portals.

Their main motive is to satisfy your customers with their travel platform and simultaneously you achieve growth and success. They are known to provide corporate travel management services to corporates globally.

PRESSING CHALLENGES

- identify the key bottlenecks of travel supplier integration.
- Integrate suppliers' flight APIs.
- Map search results from different suppliers.
- Build a customizable set of integration modules.
- Create a responsive UX and the demo website.

PROTONSHUB EFFECTIVE TRAVEL MANAGEMENT SOLUTION- THE PANORAMA OF DIGITAL EXCELLENCE.

■ Identifying pain points of supplier API integration and booking engine development.

Working on this platform, our team created a customizable solution that would work for different types of travel businesses. To make it happen, the team gathered data from travel-related engagements, interviewed clients and members of product teams.

■ Managing the connection with suppliers via APIs.

Our team started with flight API integration. The team used GDS APIs as well as APIs by other travel product suppliers to access authorization, flight and fare search, booking, and PNR management. The current roadmap of the project includes further integrations with hotel bed banks and expanding flight content and ancillary access.

■ Creating a travel domain data model to map search results from different suppliers.

The Protonshub team designed a travel domain data model. It maps and presents results coming from various suppliers in a single format that can be understood by anyone, regardless of their technical skill.

BENEFITS

- All in One. Travel application in one place to get every service regarding traveling.
- One-step Ahead with real time reporting and data availability
- Constant Reminder and notification for seamless collaboration
- Integration with Diff payment API's made Easy Transactions for end customers.

IMPACT

50%

Increase in Gross Revenue

68%

Reduction time for researching local Hotels & Flight

21%

Higher precision on discounted rates.

76%

Increase Online payment transactions

38%

Repeated customers for booking