Customer journey analytics across digital platforms for an aviation client

Introduction

Our client, one of the leading low-cost airline company, has been using TransOrg's advanced analytics and data science capabilities since 2009 to solve a range of complex business problems

including personalization, load forecasting, revenue simulation, price elasticity, sectoral and flight segment performance and marketing spend optimization.

Client wanted to analyze the performance of its customer facing website and mobile application to:

- Optimize website and improve the customer journey across website
- Increase revenue by improving the conversion ratio of website visitors
- Identify customers for personalized cross-sell, up-sell and retention campaigns



Solution

TransOrg combined clickstream data with offline data to create a 360° customer view and map their interactions.

Customer-level data was collected via Adobe Marketing Suite tracking key metrics on customers' behaviour on the website and app. A 360° customer analysis helped in gaining understanding of website traffic, campaigns' performance, customer buying patterns and customers dropping off at the payment page.

Based on these insights, TransOrg delivered various impactful use cases:

1. Cross-selling value-add products and services

TransOrg created the list of customers to target with cross-sell campaigns by identifying the lookalikes of customers with a high buying rate of ancillary services and products from the pool of customers who have never purchased any ancillary services and products such as in-flight meals, taxi, prioritized luggage check-in, seat selection option, and third-party hotel stays reservation.

2. Market Basket Analysis

Identified products and services that are bought together and products and services that have either a high or a low demand.

3. Cart Abandonment Reduction Campaign

Identified customers dropping off from the payment page to target with innovative retention campaigns via email and push notifications.

4. SEO Optimization, app performance tracking and UI/UX improvement

Provided relevant suggestions on UI and UX changes to decrease page bounce rates.

Impact



Cross-sell campaigns resulted in 0.5% increase in sales of ancillary products and services.



Products and services combinations created based on a market basket analysis contributed to 10% of the total sales of ancillary products and services.



0.5% increase in revenue by re-targeting dropped off customers.



SEO optimization and UI/UX improvements resulted in a 3% overall increase in conversion rates

TransOrg contributes regularly on ad-hoc complex analytics projects and works together with the client's in-house marketing and customer management teams to closely monitor campaign performance based on insights.

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