Predictive Personalization

Predict user intentions with powerful Al algorithms and run hyper-targeted website campaigns based on user value, likelihood to book, and flexibility.

With Predictive Personalization, manage offers more strategically, by displaying booking incentives only where they're needed, while upselling to high-spend users.



How does it work?



We apply **machine learning** techniques to understand **user behavior** and score their intent, spend, date flexibility and destination flexibility.



Then **personalize** the website experience by automatically presenting the best **content and offers** for that user.

What do we track?



Past Behaviour

Before coming to the hotel website

Current Behaviour

On the hotel website

23

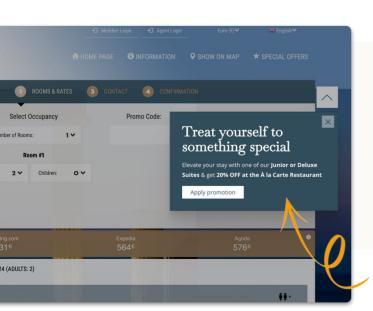
THN Interactions

What they see, how they respond

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External data

Market data on OTAs, competitors, etc.



Why Predictive Personalization?

- Increase website conversion rates for low-intent users.
- Boost average booking value from high-intent users.
- Save on promotional spend.

Example:

Incentivizing visitors with high intent and high spend