Online Fraud Management: Technology, Tools, and Trends

Michael Wiggins

11/17/2015

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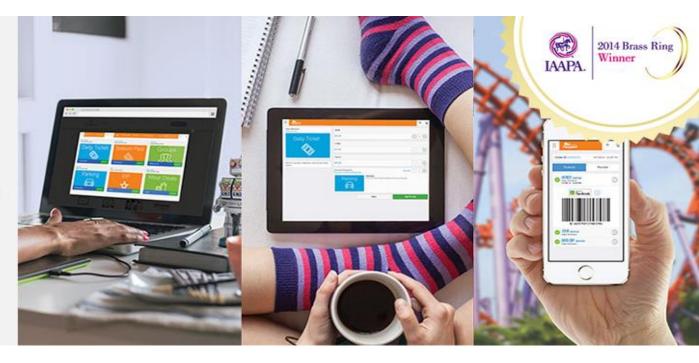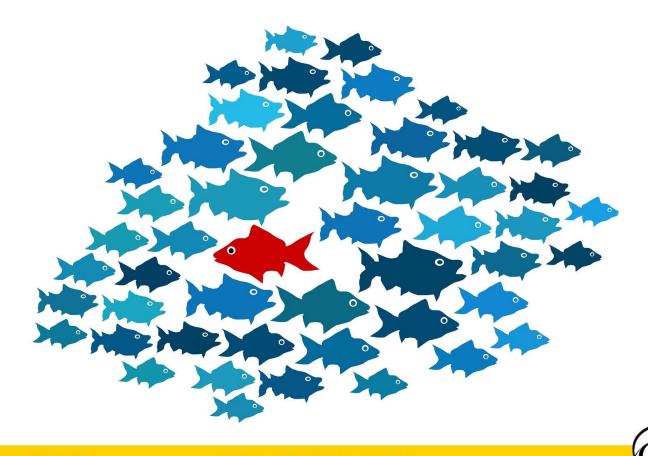
Connecting Visitors and Venues with Purpose, Passion and Partnership

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Passport

Now selling on a device near you.

2014 Brass Ring Winner
IAAPA.

Water Park

$5-10M Revenue

>1% Fraud
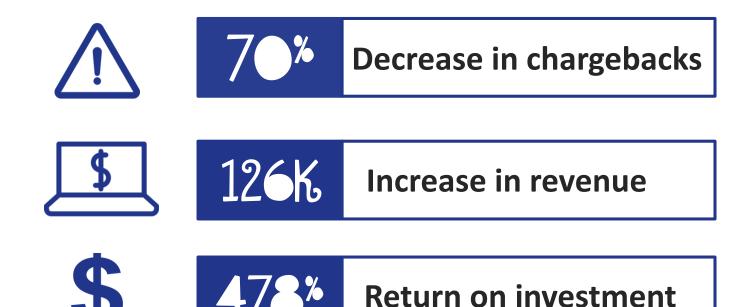
Policy and Procedures

Negative Files

Device Fingerprinting

Transactional Analysis

Cultural Attraction

$15-20M Revenue

>1% Fraud

Negative Files

Device Fingerprinting

Transaction Data Analysis

Behavioral Analysis

84% Decrease in chargebacks

923K Increase in revenue

1270% Return on investment

Theme Park

$55-65M Revenue

>1% Fraud

Card Brand Risk Tools

Negative Files

Device Fingerprinting

Transactional Analysis

73% Decrease in chargebacks

2.1M Increase in revenue

769% Return on investment

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Card Not Present Fraud

Krystle Hunt

November 17, 2015

Our Environment

- **Multi-Region Coverage**
  - Florida, Virginia, Pennsylvania, Texas, California
- **Location Specific Trends**
  - Customer base, travel patterns, local fraud concerns
- **Various Product Offerings**
  - Single (one-time use) purchases, Recurring Payment Transactions, Reservation Based Product
- **Seasonal Flux in Sales and Fraud**
  - Peak travel times, Special Events, Local Weather Patterns
- **Hands on Review**
  - Multiple Date/Time Zones, Various Hours of Operation

Types of Fraud

- **Card-Not Present Environment**
  - Card-Present = Card swiped, face-to-face
  - Card-Not Present = No physical card
- **Friendly Fraud vs. Hostile Fraud**
  - Legit purchase, Customer Satisfaction
  - Stolen Identity, Credit Card Skimmers, Re-sold credit information

"IT WASN'T ME"

Did you know that any one of your customers can easily call their credit card company and say "it wasn't me".

Types of Tools - Manual

- Access Database
  - Large amounts of transaction detail
- Manual Queries
- Manual Linked Searches
- Limited/No Rule Updates
- Time Constraints
  - Reporting not instantly available

Types of Tools - Software

- Rules Based Processing
  - Weighted rules gives flexibility in decision making
- Linked Transactions
  - Instant Searches for like items
- Instant Updates
  - Rule changes effective immediately, "black list" and "white list" items
- Industry Data
  - Shared data across industries
- All Inclusive Tools
  - Fraud, Chargeback Processing, Reporting

Deciding What's Best…

- Chargeback Review
  - What is your current loss? Is there an ROI for using a paid service and at what level?
- Peer Review Info
  - What are other people in your industry experiencing? What are their results?
- Conference Presentations
- Product Demonstrations