

Advanced Real-Time Personalization

Tangerine Perspective & Learnings

Craig Nathan & Jason Kim, Tangerine





Craig Nathan, Product Owner

Craig is currently the Product Owner of Tangerine's Insights channel, where he is responsible for delivering real-time communications to Clients. After nearly 20 years in IT, Craig transitioned to the Marketing team to help align their IBM Campaign and Interact solution with the vision of providing engaging communications to Clients.



Jason Kim, Marketing Customer Relationship Manager

Jason has been a key member of Tangerine's Marketing Customer Relationship Management team for almost 10 years. Jason's deep technical knowledge, coupled with strong business acumen, has made him an asset on most Marketing initiatives at Tangerine. On a daily basis, Jason tackles complex Marketing and technology problems that usually involve data analytics, systems integration, and marketing communications.

Tangerine is Canada's leading direct Bank.

We offer flexible and accessible banking options, innovative products and award-winning Client service.



In 2012 Tangerine was acquired by Scotiabank, and operates independently as a wholly-owned subsidiary. Over 2 million Clients and close to **\$40** billion CAD in total assets.

Our presence extends beyond our website and Mobile Banking app to our Café locations, Pop-Up locations, Kiosks and 24/7 Contact Centres.



Marketing Technology Chronology

Digital Banner Platform

The architecture developed to support the digital banner solution has evolved from a homegrown solution in 2002 to IBM Interact & Campaign in 2012.



What are Tangerine 'Insights' and why are they important?

The 'Insights' platform was launched in 2017 and has proven to be an engaging feature.

Contextual

Tailored to Clients based on what we know about them today.

Seamless

Provide Clients with insightful information across all channels and experiences.

Well-Timed

We use our resources to help our Clients anticipate future opportunities.

Action-Oriented

Make it easy for Clients to take action.

Fresh

Show Clients something new or a new way to look at their finances.

Insightful

Tell the Client something that they may not already know.



Tangerine 

**How well
did Insights
work in the
first year?**

Dedicated Insights Team

Agile Methodology

Helps better anticipate change and allows for overall flexibility.

Rapid Delivery Model

Daily asset delivery is achievable through the structure and access that's been formed.

Continuous Improvement

The system undergoes regular updates based on feedback and other analytics.

Focus!

The team is focused on building and advancing the 'Insights' platform.



Scrum Master



Product Owner



Tester



Marketing Developer

Agile Team Structure



Developer



Database Developer



Front-End Developer



Back-End Developer

Free access to over
3,500 ABMs on
the Scotiabank®
network.



“Looks like you’re spending around \$18 a month on ABM fees. You can avoid that.”



Client Engagement

Interaction

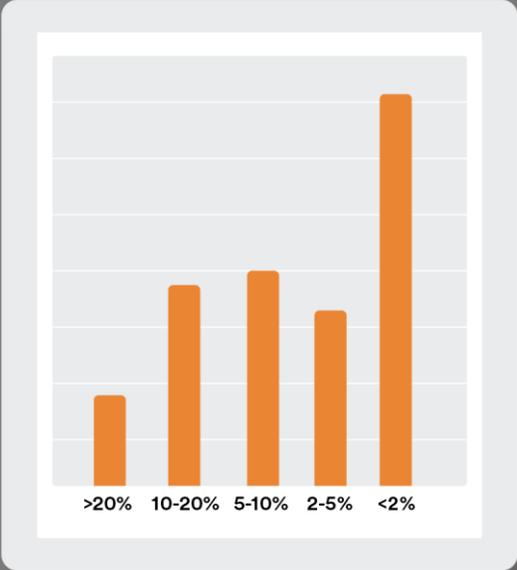
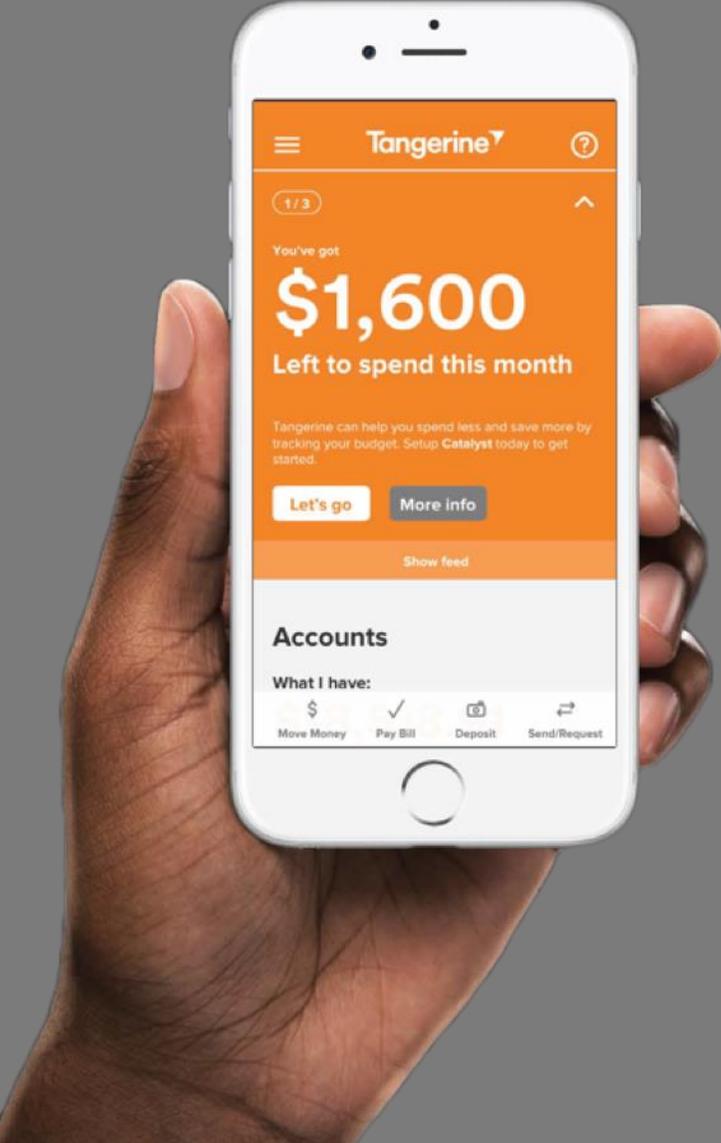
Average number of Clients interacting with 'Insights' has doubled since forming the team.

Impressions

Impressions continue to increase by 10% month over month.

Mortgage Comms

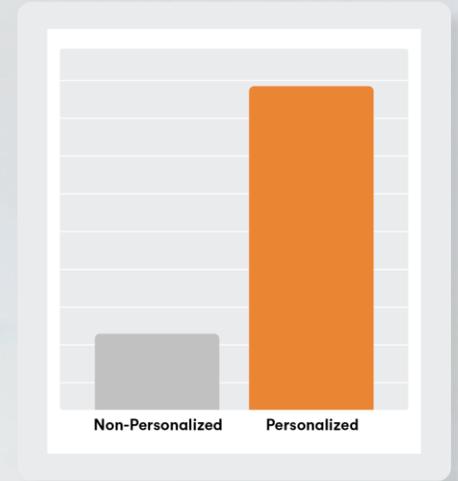
On average, click-through rates for mortgage communications have increased by 5-10x.



Personalizing Content

Our Findings

- The nature of personalized content has changed over the decades
- Personalizing content is as important as appropriate targeting
- Personalize where it makes sense



How Did We Achieve This?

Enhanced Targeting

- Web browsing behaviour
- Financial transactions
- Use real-time data, where sensible
- Show it at the right time

Continuous Innovation

- Constant brainstorming
- Internal collaboration
- Use external partners and experts
- Experiment with technology



How Did We Achieve This?

Robust Personalization

- Include relevant information
- Demographics to adapt message
- Consider behavioural economics
- Small differences = big impact

Analytics

- Assessment of weekly reporting
- Use results to drive decisions
- Test concepts and theories
- Establish test and pilot groups



Tangerine 
Forward Banking

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