UX Research Portfolio





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My UX Research Journey

Curious Cyber Kid (2011)



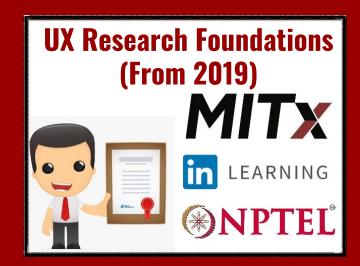
Conducted First Research Study (2014)

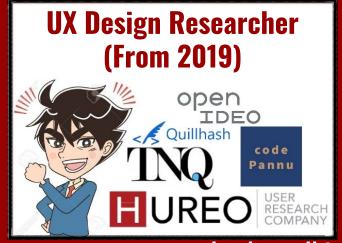
Understanding different types of students in the classroom their personal interests, frustrations, achievements and career choice.



Social Media Strategist (2018)

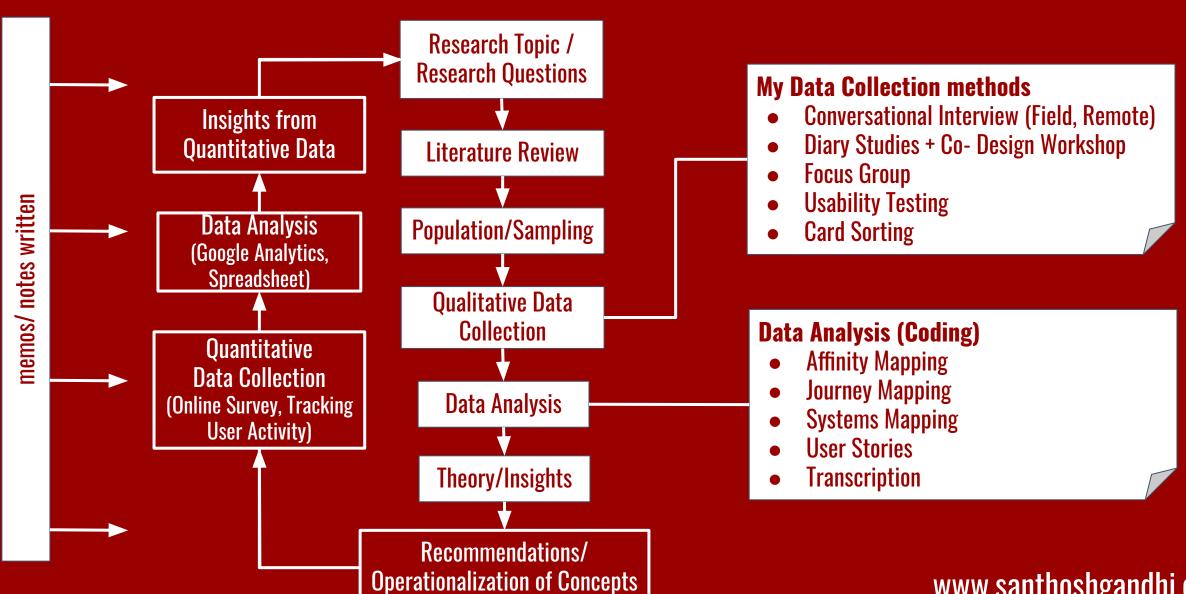
I have done many secondary research to understand the interests of customers of my clients. So I can create a better strategy for my clients.





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How do I work?



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Case 1: Digital Content Consumption

Project Overview

In March 2021, Hureo was studying about digital content consumption for an multiple content provider app.

The Research I conducted for this project focused on

 Understanding motivations and preference of users for consumption of different types of content via mobile phone.

Where I am in the **Product Dev Process?**



Research Setup



1. Secondary Research

 To understand popculture of tamilnadu. To find most entertained themes & content.





2. Persona Creation

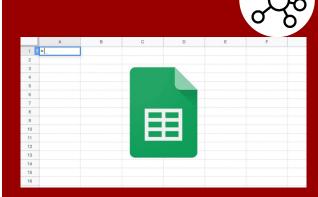
 We created personas based on engagement level of multi content provider app.





3. User Interview

 This projects required us to understand mindset of users before, after and during their digital consumption. So User Interview preferred for Data collection.



4. Affinity Mapping

 To understand the relationship between certain themes, preference, age group and practices. I done affinity mapping technique using spreadsheet.

What Kind of Key Insights I got?

- On what occasions user prefer audio, video and text?
- On What occasions user prefer short videos, medium videos and long videos?
- User's Content Exploration Pattern.
- Preference of content and it formats over different age groups.
- Motivation behind regular following of digital brands/ channels etc.
- Users Relationship with content and content creators.





Key Recommendations:

- Suggestions to improve their usability of multi content provider app.
- Content Strategy suggestions regarding Tamilnadu.

Key Learnings:

- Since its is an Pan-India project. I learned about requirements needed to conduct pan india project.
- Collaborating with researchers from other geography is great learning. Had opportunity to learn their perspectives & observations.

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Case 2: Open Innovation + Facebook

Project Overview

In Oct 2019, I conducted research to understand how mainstream social media like Facebook can integrated open innovation feature for OpenIdeo Open Challenge.

Research Goals:

- Understand how opinions/ideas ideated, shared, and discussed on Facebook.
- Determine Target Users for Open Innovation Feature on Facebook and also their types, goals and pains.

Where I am in the Product Dev Process?



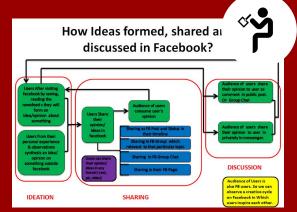


Research Setup



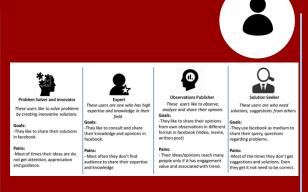
1. Competitive Analysis

 To determine the standards of existing open innovation platforms.



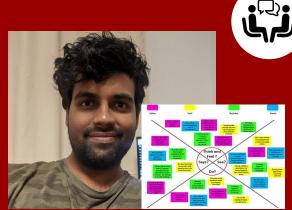
2. Observational Note Taking

 To Understand how ideas formed, shared and discussed in facebook.



3. Persona Creation

 Based on the secondary research and observational Note taking, I created provisional guiding user personas for Target users of open innovation feature in facebook.



4. Interview & Empathy Map

- Conducted Interviews with 4 users who matched the user personas
- I used empathy map to analyze the collected data.

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Key Insights

- Target users expect more feedbacks from others for their opinions and new ideas.
- Many users like to share their opinions and suggestions only if benefits them in someway.
- Users like to connect and interact with potential people who related to their career without exposing their personal circle.
- Negative reactions are major reason for hesitation for many reason to share opinions & feedback.





Key Learnings:

- Recruiting participants via social media.
- Conducting Remote Sessions.
- Using empathy map for data analysis and to construct theories.

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Case 3: Copy Editor

Project Overview

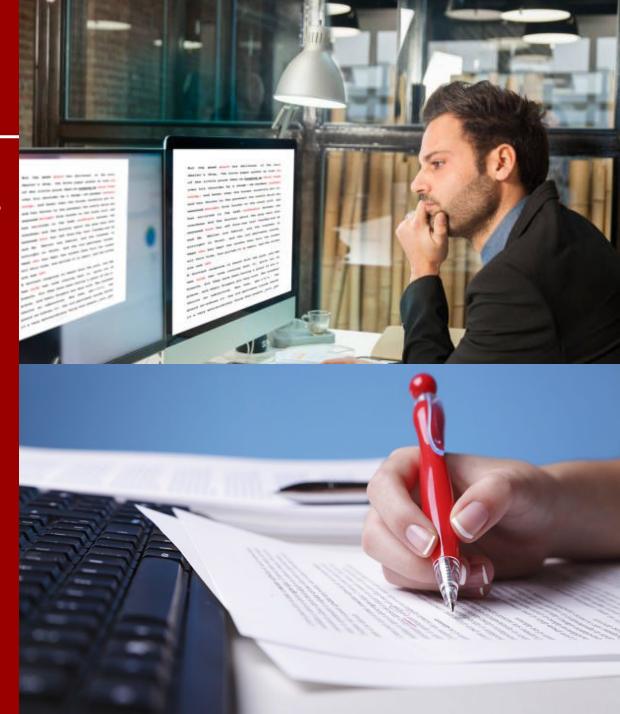
In jan 2021, TNQ Technologies was beginning of improving their copy editing tool

The Research I conducted for this project focused on

- Understand the pain points of the copy editors.
- Understand the expectations regarding their copy editing tool.

Where I am in the Product Dev Process?





Research Setup





- Media Scanning
- Competitive Analysis
- Subject Matter Expert Interview



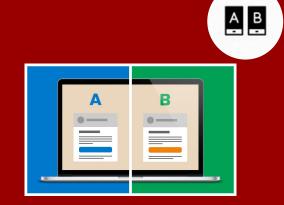
2. Persona Creation

 Based on the secondary research, I created provisional guiding user personas to understand pain. goals and needs of different types of users.



3. Online Survey & User Interview

- I created questionnaire to collect opinions from the copy editors.
- I interviewed 6 copy editors to understand the pain points & expectations regarding their tool.



4. Usability Testing

• I done usability testing with two different versions of wireframes.

What Kind of Key Insights I got?

- Natural workflow of copy editors.
- How copy editing tool affects the natural flow.
- Difference in preference between experienced and novice copy editors.
- Most preferred & expected features for copy editors in copy editing tool.
- How existing UI/UX increase or decreases the cognitive load.



Key Recommendations:

- Suggestions to improve their product in more very user centric way.
- Suggested new features to improve the productivity.

Key Learnings:

- How to evangelize UX in organization
- How to collaborate with 20+ years experienced professional.
- How to conduct UX research for an Internal tool.



Want to Have Discussion with me?

Schedule Our Meeting Here

https://calendly.com/isanthoshgandhi/60min

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