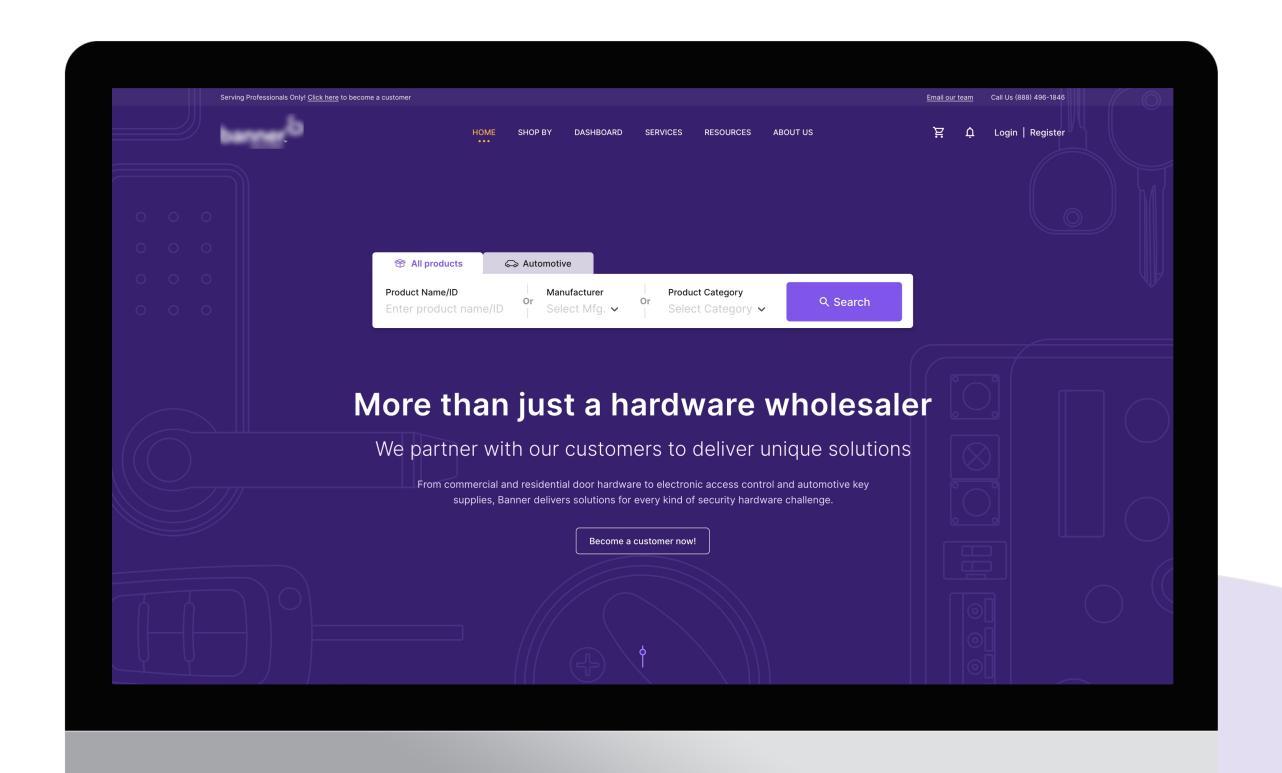
Digital Reimagination for a wholesale hardware company in the USA

UX Research & Design

7 weeks

SCREENS 30+



Overview

This project was one of the engagements that I did as a part of TCS Interactive. The aim of this project was to reimagine the company's (name under NDA) customer experience and enhance their digital footfalls.

Company and industry understanding Information Architecture study

Heuristic Evaluation

Approach

Competitor study

Visual Design Study

Persona Mapping

User Journey Mapping

Understanding process and gaps in different phases

In-depth study of Locksmith persona

Gaps consolidation

To-Be Information Architecture

Designing Hero Journey 1

Designing Hero Journey 2

Role

Role: UX Research and design

Timeline: 3 weeks research

4 weeks design

Team Mix: 2 UX researcher and designers

3 Visual designers

Challenge

The company was established in 1987, and a huge chunk of the customers are comfortable calling directly the technical associates to gather information about the product and place the order. The challenge was to replicate the ease of information gathering to the online space.

Results

The web platform now takes lesser time to onboard the users which helps them to complete their buying journey quicker. This also enriches the product information gathering phase where we are providing streamlined information on variants, similar products and frequently bought together.

INTUITIVE | PERSONALISED | EMPOWERING



company and industry understanding

Wholesale industry understanding Company structure Vision/ Goals/ Business understanding User understanding

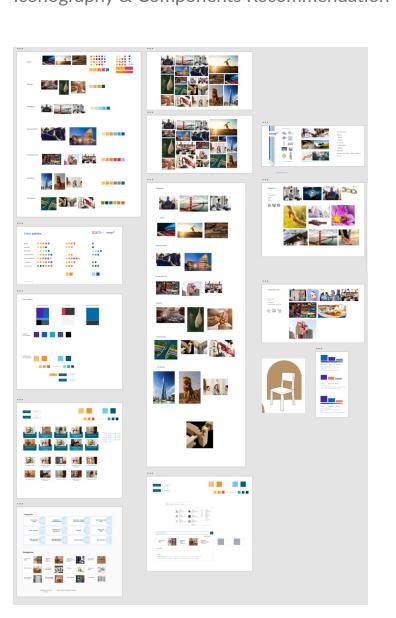
Information Architecture study Heuristic Evaluation

Competitor study

Audit

Visual Design Study

brand study **Moodboard Creation Colour Palette Extraction** Competitor colour study Colour & Typography Recommendation Iconography & Components Recommendation



Persona Mapping

3 persona creation: Sales Rep, Locksmith, Project Manager

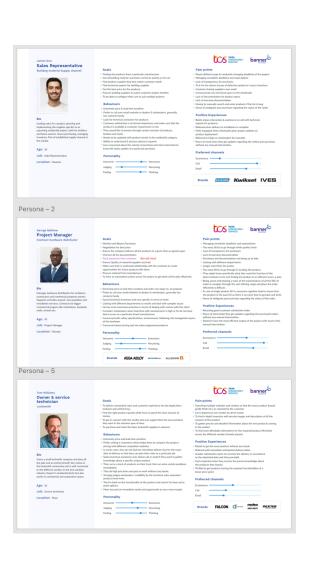
User Journey Mapping

3 user journey creation: Building Material supply Dealer Contract Hardware distributors Locksmith

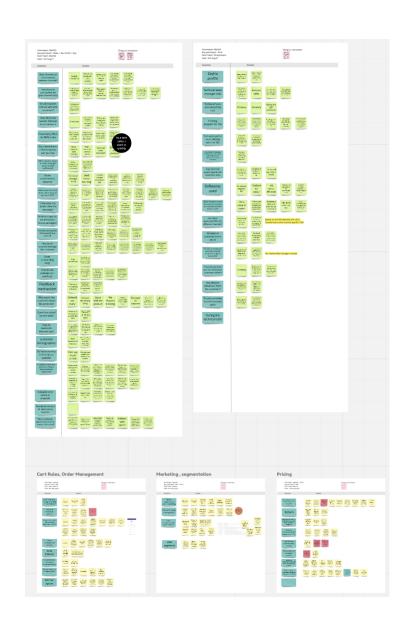
Understanding process and gaps in different phases

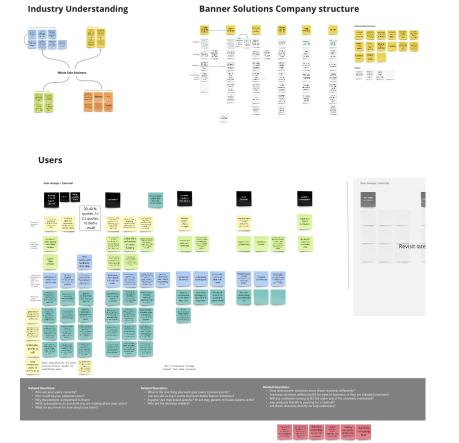
2 expert interview from

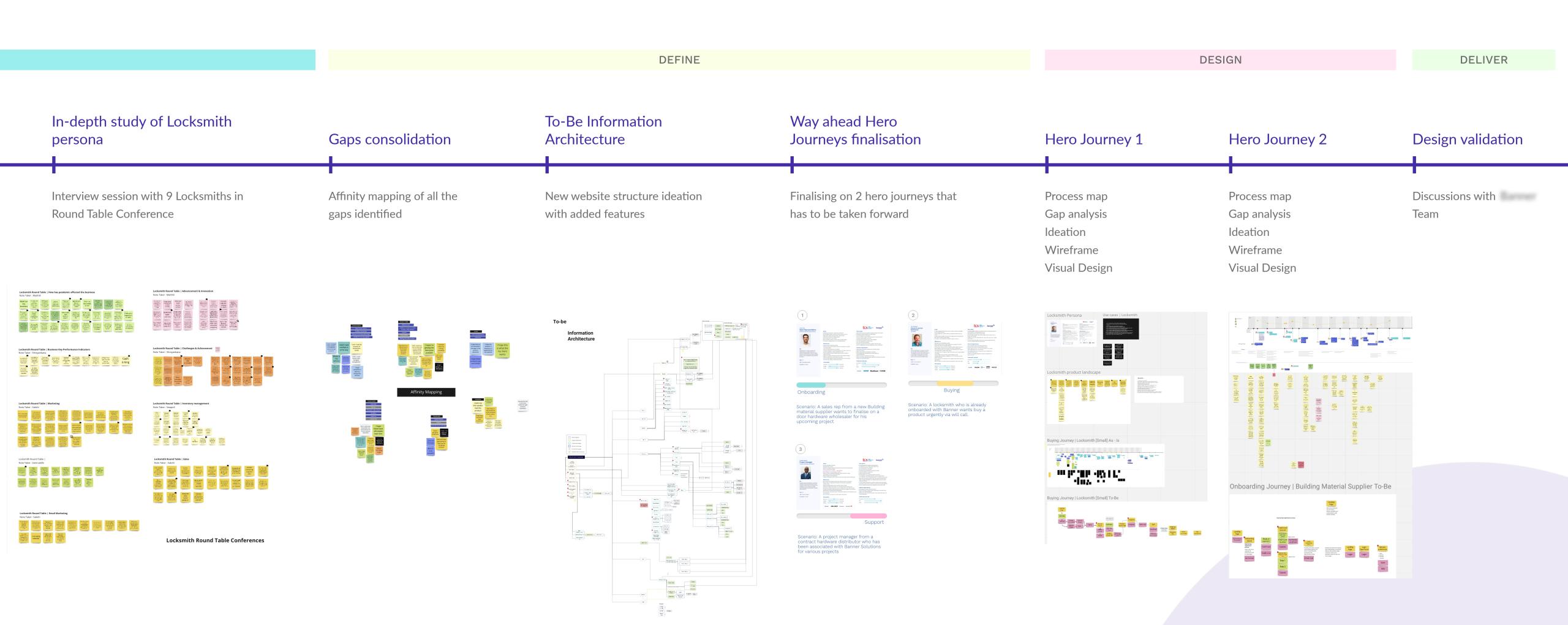
3 passive note taking session with











Due to the confidentiality of the project, let's connect in person to discuss this in detail.

shreyankana.d@alumni.nid.edu