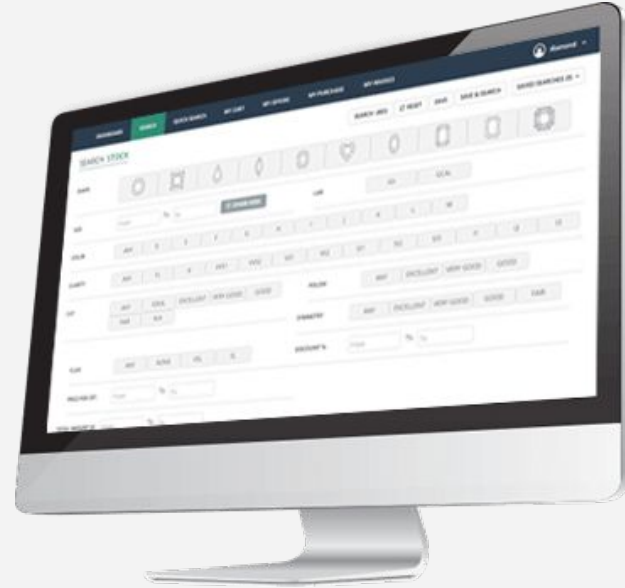




Digital Journey. Accelerated.

User Experience Design



Outline

Current UX/UI

User Research

Redesign Philosophy

The New UI & its benefits

Current UI

DASHBOARD

SEARCH

QUICK SEARCH

MY CART

MY OFFERS

MY PURCHASE

MY INVOICE

diamond ▾

SEARCH STOCK

SEARCH (719) RESET SAVE SAVE & SEARCH SAVED SEARCHES (0) ▾

SHAPE

SIZE

From To OTHER SIZES

LAB

IGI GCAL

COLOR

ANY D E F G H I J K L M

CLARITY

ANY FL IF VS1 VS2 VS1 VS2 SI1 SI2 SI3 I1 I2 I3

CUT

ANY IDEAL EXCELLENT VERY GOOD GOOD

POLISH

ANY EXCELLENT VERY GOOD GOOD FAIR

FAIR N/A

FLUO

ANY NONE VSL SL

DISCOUNT %

From To To

PRICE PER CRT.

From To To

TOTAL AMOUNT (\$)

From To To

STONE ID

Enter stone id..

CERT NO

Enter cert no..

SHOW ADVANCE SEARCH

SEARCH (719)



Ineffective Search UI



Affordance to frequent actions



Overwhelming data



Irrelevance to persona/ usage



Navigation & hierarchy



Inability to adapt to viewports

Our Design Journey

User Research

Persona Analysis



Charles Ray

*I want that perfect cut when
I do a wholesale shopping*

Goals

To get insightful and decision-driven shopping experience

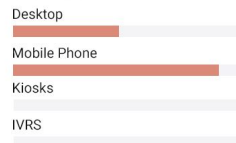
Frustrations

Need to go through too many criteria to get to an item of choice

Bulk Shopping Preferences



Channels



Ken Lee

*I don't want to search for
stuff all day*

Goals

To manage the inventory and sales at ease

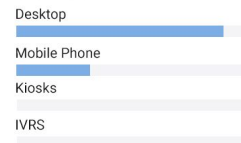
Frustrations

Need to go through too many criteria to get to an item of choice

Store Mgmt Preferences



Channels

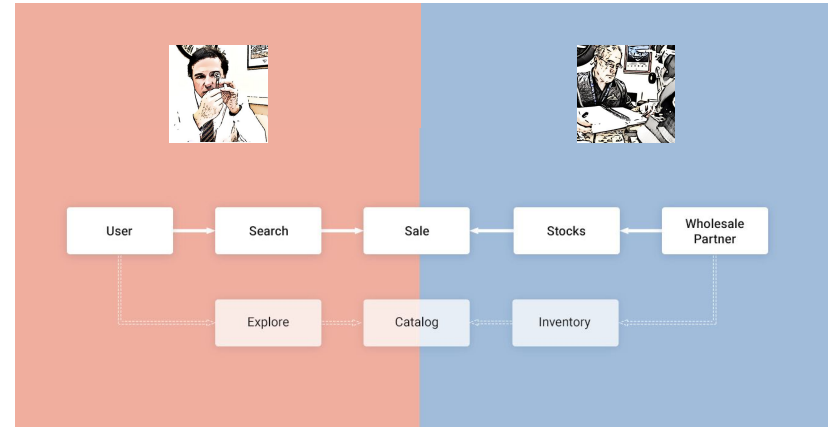


User Research

Empathy Mapping



User Research Journey Mapping

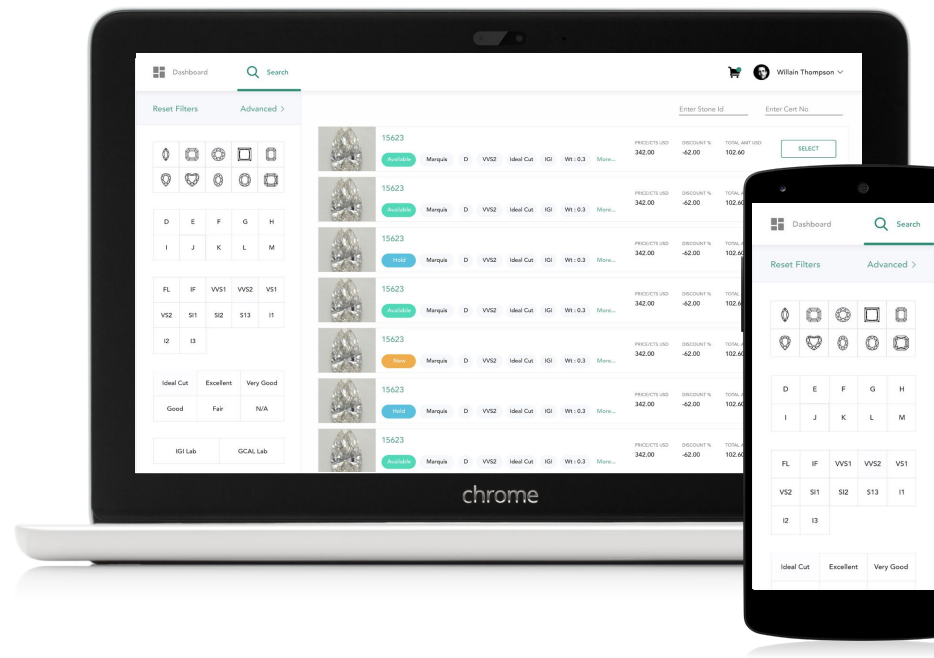


- 100 round diamonds with 6.4mm dimension & VS2 clarity
- 30 1CT diamonds for earrings with 7.5mm dimension
- 20 Marquise diamonds for necklaces with ideal cut

The Redesign Philosophy

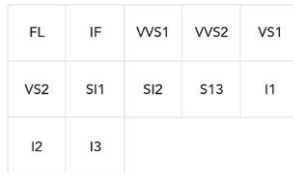
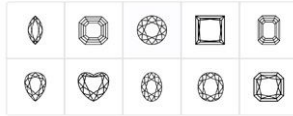
Ineffective Search UI	----->	More Filtering & Less Searching
Affordance to frequent actions	----->	Prominence to Saved/Recent Searches
Overwhelming data	----->	Show Insights and not just data
Irrelevance to persona/ usage	----->	Display basic information first
Navigation & hierarchy	----->	Progressive Disclosure
Inability to adapt to viewports	----->	New age, responsive UI

The New UI



Reset Filters

Advanced >



Enter Stone Id

Enter Cert No



15623

Available

Marquis

D

VVS2

Ideal Cut

IGI

Wt : 0.3

More...

PRICE/CTS USD
342.00DISCOUNT %
-62.00TOTAL AMT USD
102.60

SELECT



15623

Available

Marquis

D

VVS2

Ideal Cut

IGI

Wt : 0.3

More...

PRICE/CTS USD
342.00DISCOUNT %
-62.00TOTAL AMT USD
102.60

SELECT



15623

Hold

Marquis

D

VVS2

Ideal Cut

IGI

Wt : 0.3

More...

PRICE/CTS USD
342.00DISCOUNT %
-62.00TOTAL AMT USD
102.60

SELECT



15623

Available

Marquis

D

VVS2

Ideal Cut

IGI

Wt : 0.3

More...

PRICE/CTS USD
342.00DISCOUNT %
-62.00TOTAL AMT USD
102.60

SELECT



15623

New

Marquis

D

VVS2

Ideal Cut

IGI

Wt : 0.3

More...

PRICE/CTS USD
342.00DISCOUNT %
-62.00TOTAL AMT USD
102.60

SELECT



15623

Hold

Marquis

D

VVS2

Ideal Cut

IGI

Wt : 0.3

More...

PRICE/CTS USD
342.00DISCOUNT %
-62.00TOTAL AMT USD
102.60

SELECT



15623

Available

Marquis

D

VVS2

Ideal Cut

IGI

Wt : 0.3

More...

PRICE/CTS USD
342.00DISCOUNT %
-62.00TOTAL AMT USD
102.60

SELECT

> Saved Searches (0)



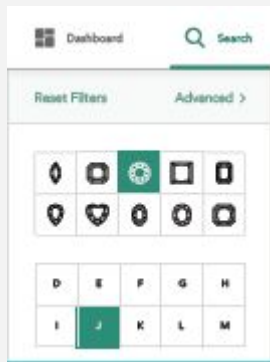
YOU HAVE SELECTED

TOTAL PCS
5WEIGHT
1.58PRICE/CTS USD
590.85TOTAL AMOUNT USD
932.59

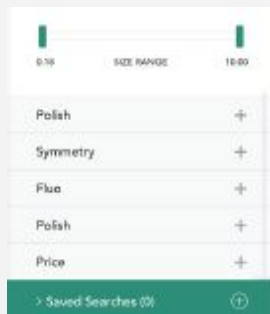
ADD TO CART

CONFIRM BUY

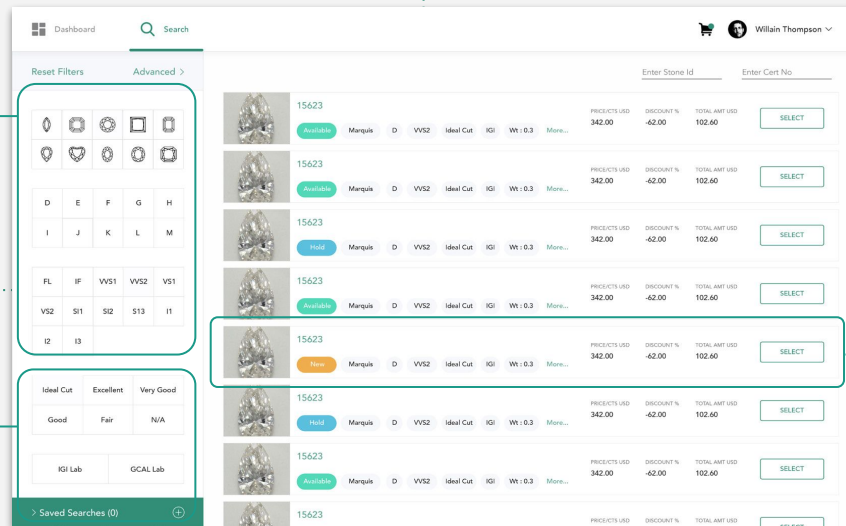
MORE ▾



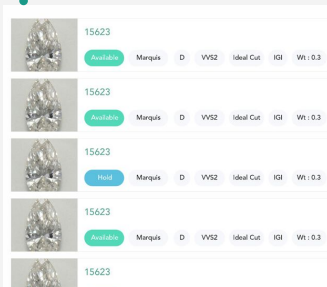
- Removed redundancies
- Most important filter criteria



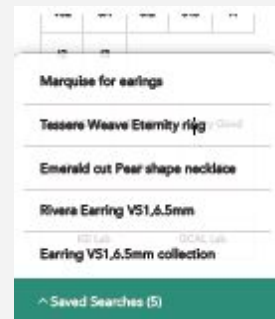
- Interactivity to range selections
- Collapsed less-utilized criteria



- Enhanced visual cues
- Affordance to save search criteria



- Tags support power search
- Responsive layout, clear CT





The ROI

Less time searching for an item and more time buying an item of choice

Faster learning owing to the usage of common metaphors and conventions

Users felt comfortable in the buying process owing to clear and informed decisions they made while searching

Questions?

