

Care Compare SK

Select, Compare, Share

OUR TEAM

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THE PROBLEM

People are wasting their valuable time manually searching for and comparing insurance providers due to the lack of a good centralized insurance comparator tool.

OUR SOLUTION

Care Compare SK is a web application that creates both a centralized place to compare multiple insurance companies' prices, as well as an online community for people to share their own experiences.



Motivation and Inspiration

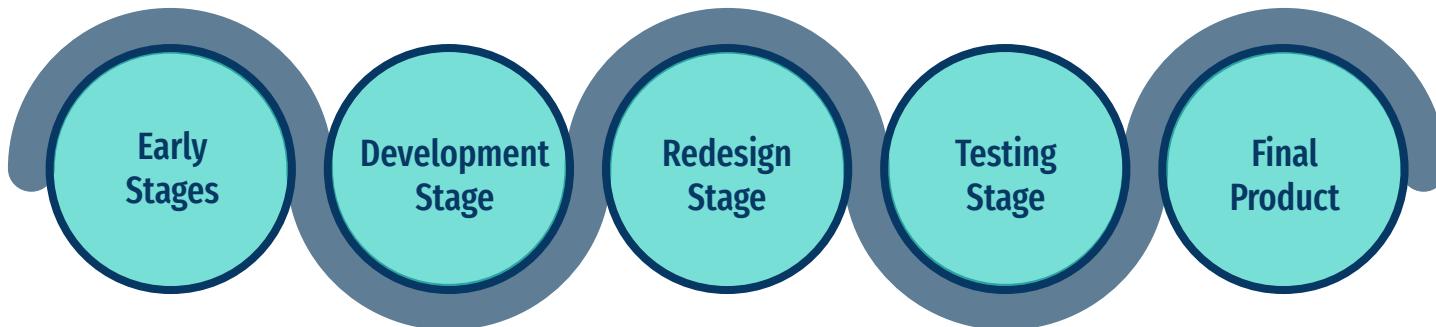
We have seen and heard enough people struggle with finding the right insurance plan for themselves. We are here to change that.

Modified MEVN Technology Stack

- MySQL
- Express.js
- Vue.js
- Node.js



OUR PROCESS

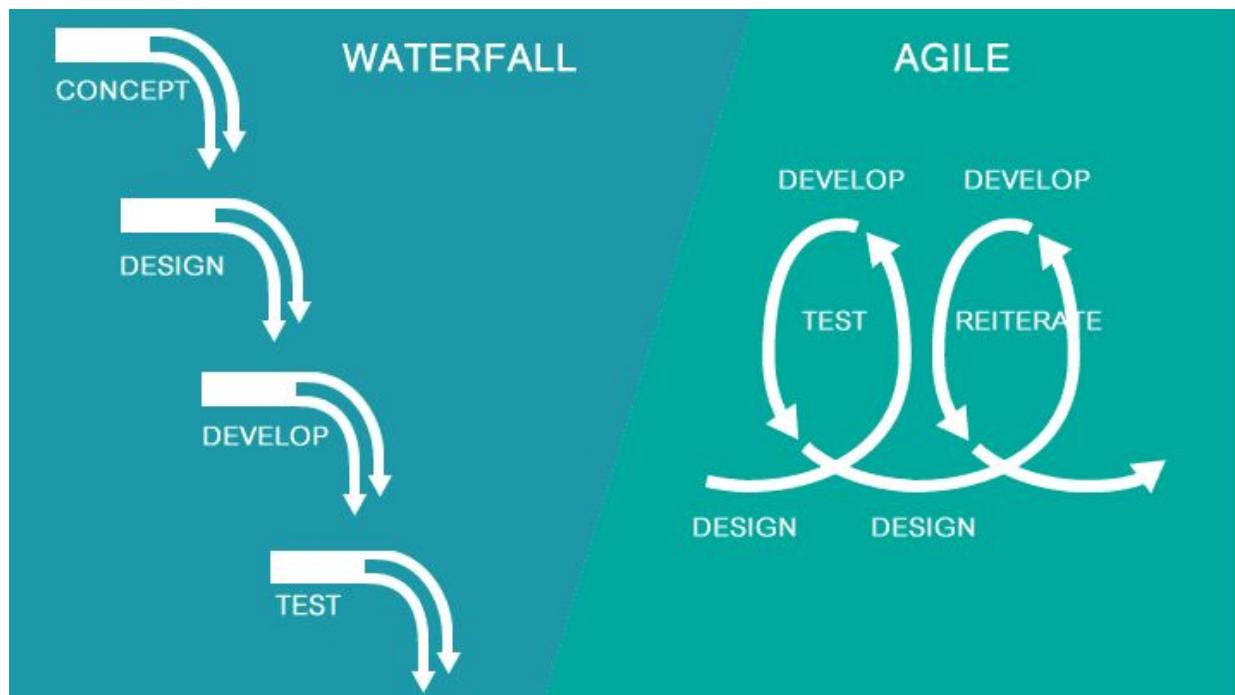


The background of the slide features a grayscale aerial photograph of a dense urban cityscape, likely Hong Kong, with numerous skyscrapers and buildings. A large, solid teal vertical bar is positioned on the right side of the slide, extending from the bottom to the top.

Early Stages and Planning

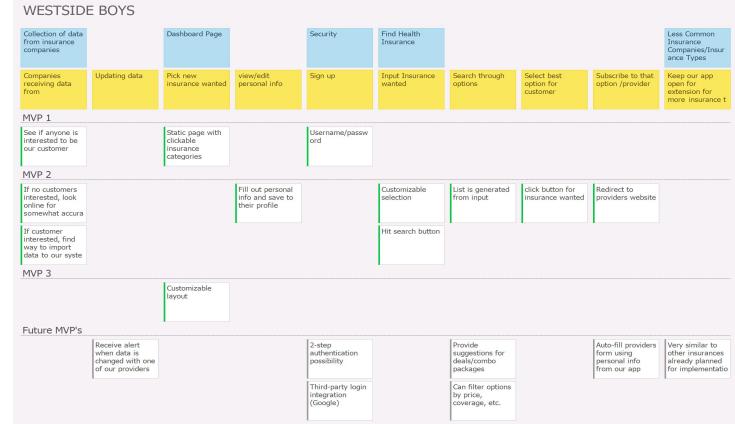
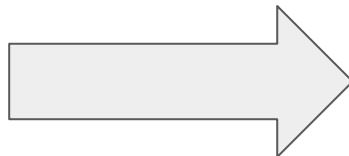
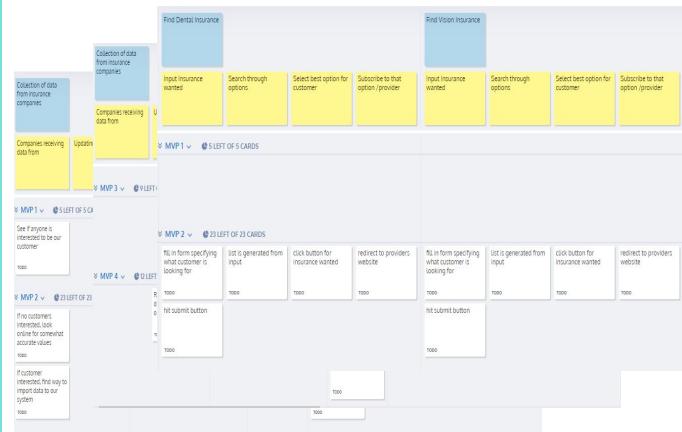
Engineering Design Process

Waterfall/Agile
hybrid model



User Story Maps

Used as starting point for user/functional requirements

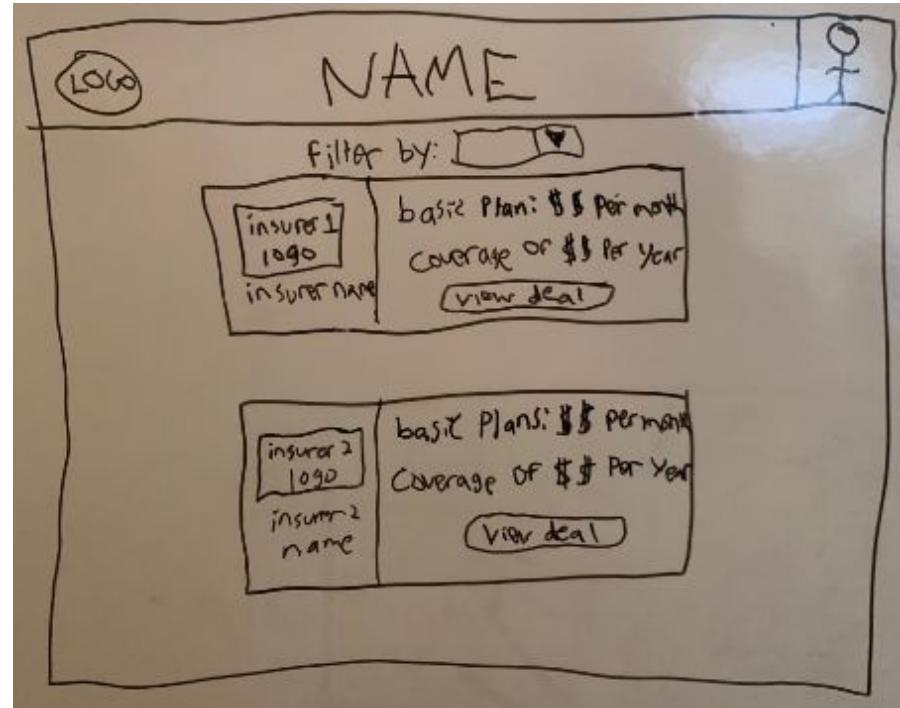
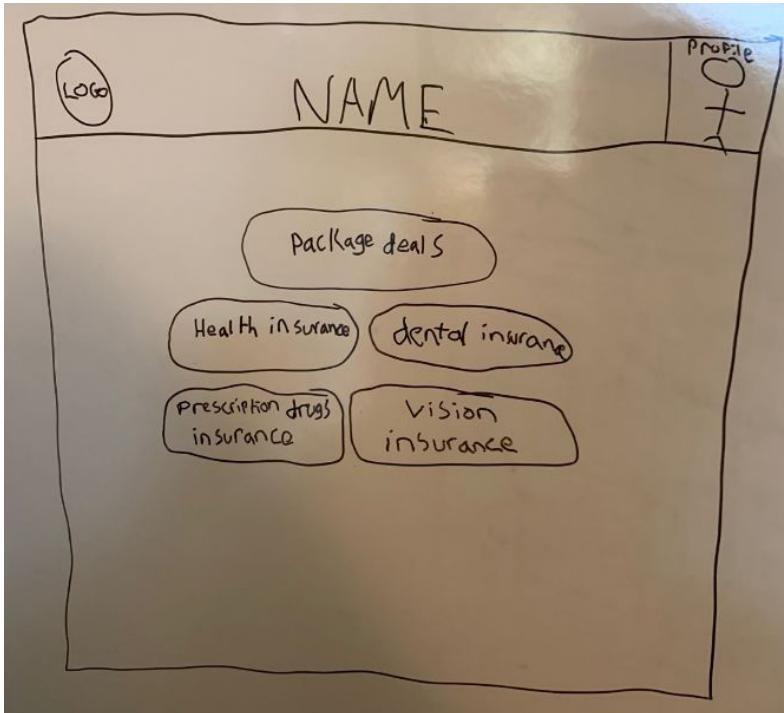


Personas

3 Personas



Lo-fidelity





Development Stage

Hi-fidelity

Dashboard

Website Logo

Home

Package Deal

Health Insurance

Dental Insurance

Prescription Drug Insurance

Vision Insurance

Website Logo

Home

Filter By: Monthly Rate ▾

 U of R student Union	Basic Plan for \$7.82 Per Month Maximum coverage of over \$10000 per year View Deal
	Basic Plan for \$12.80 Per Month Maximum coverage of \$25000 per year View Deal

Coding

```
▼ Dashboard.vue ×  
src > views > ▼ Dashboard.vue  
1   <template>  
2  
3   <div class="mainDivDashboard">  
4  
5       <!--Div for first block on dashboard-->  
6       <div class="quotes">  
7  
8           <!--Title for Dashboard-->  
9           <div class="title-quotes">  
10          <h1 class="Home-H1">Get quotes fast for the insurance you need!</h1>  
11          </div>  
12  
13          <!--Contains the text on the left side of the screen of first block on dashboard-->  
14          <div class="left-quotes">  
15              <div class="left-text">  
16                  <h2 class="sub-title">1. Select</h2>
```



Redesign Stage

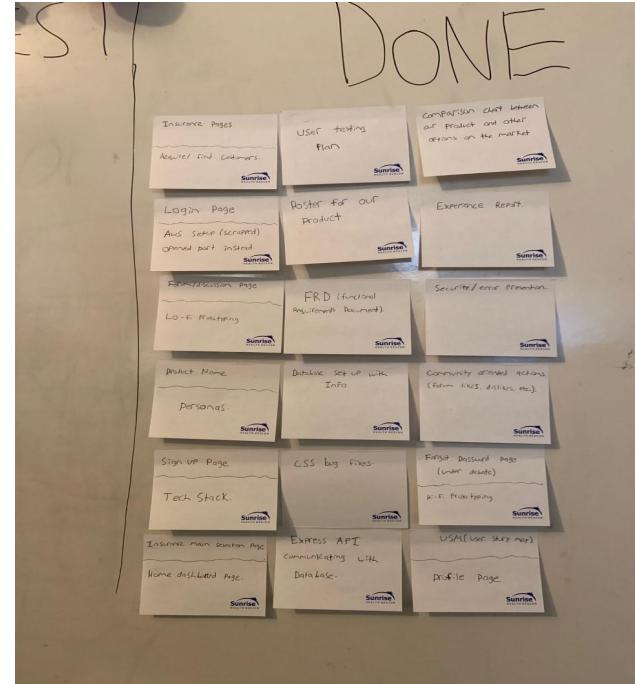
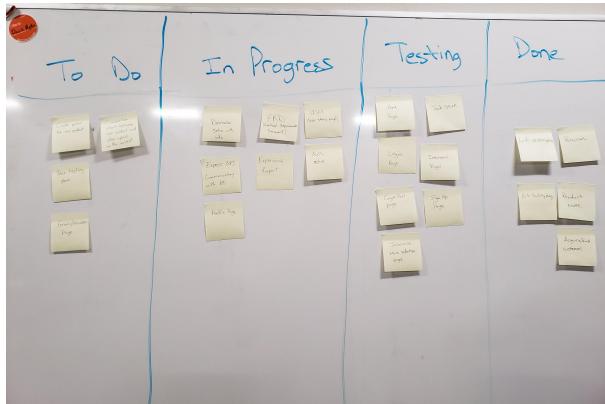
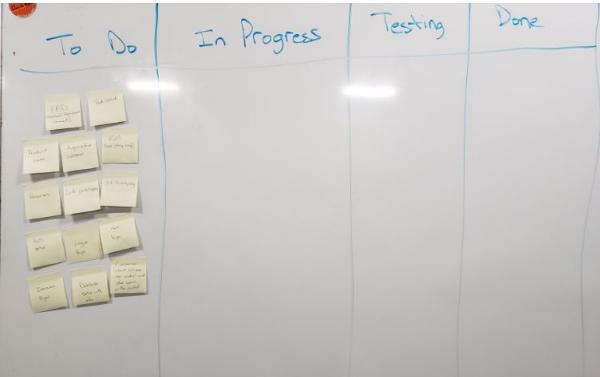
The background of the left side of the image is a photograph of a modern office building with a glass and steel facade, showing multiple floor levels and windows.

Insurer Focus

The background of the right side of the image is a photograph of a modern office building with a glass and steel facade, showing multiple floor levels and windows.

Community Focus

Kanban





Testing Stage

Testing



User Testing



Unit Testing



Screen Size
Testing

The background of the slide is a collage of various professional business-related images. It includes a laptop keyboard, several bar charts and line graphs, a small potted cactus, a person's hands writing on a document, and a person's arm wearing a watch. The images are in grayscale and have a semi-transparent blue overlay.

Final Product Demonstration

Policygenius

Policygenius is a well developed web application that allows users to compare insurance providers. Main downfall is that it is only for those residing in the United States

COMPETITORS

LowestRates

LowestRates is a Canadian web application that allows users to compare insurance rates. Main downfall is that it does not offer comparison of specific health insurance such as prescription drugs, dental, etc.

Insurance Hotline

Insurance Hotline is a Canadian web application that allows users to compare insurance rates. Main downfall is that you must enter personal information to get an average estimate.

COMPETITION ANALYSIS

	Free to use	Available with Canadian insurance companies	Allow for community interaction	Allow the community to provide quote values	Personal information is not needed
Care Compare SK	✓	✓	✓	✓	✓
Policygenius	✓	✗	✓	✗	✗
LowestRates	✓	✓	✓	✗	✗
Insurance Hotline	✓	✓	✓	✗	✗

Future Improvements



Insurance Companies

Get more insurance companies on board



Forum Page

Have forum page dynamically sort posts



Sign-up/Sign-in Functionality

Third-party sign-up and sign-in functionality



Monitor Sizes

Care Compare SK to work on all devices



API's

Auto-populate fields using public insurance company API's



Expand Care Compare SK

Care Compare SK to work across Canada

THANKS



<https://github.com/keganlavoy/ENSE400>



<https://github.com/keganlavoy/CareCompareAPI>

CREDITS

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