The Full Tankard

January 5, 2021

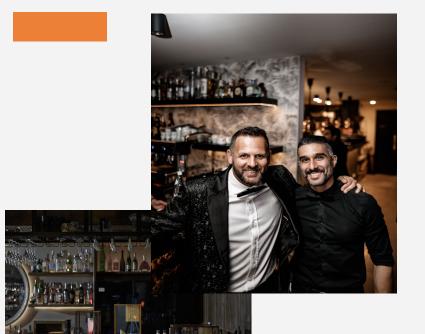## A Show of Hands, Please

1. Who likes craft beer?
2. Who works in restaurants?
3. Who likes free stuff?

User Story

Bar managers need to:

1) **make purchasing decisions**, sometimes on the fly, sometimes mapped out weeks or months in advance.

2) **locate and procure local beers** that customers will enjoy or have enjoyed.

3) **Continue managing the floor**

4) **Operate within budget constraints**

As such, they need low or no cost access to information about the available offerings from local breweries.

The Full Tankard

Free, streamlined, responsive web application that allows bar managers to find and save information about local beers and craft breweries in the Pacific Northwest *(and beyond)* without leaving the floor.

Our Solution - Technologies Utilized

01
In Use

✓ CSS : Materialize

✓ API : Open Brewery

✓ API :Open Beer Database

✓ API: ContextualWebSearch

✓ API: Google Maps

02
Future Development

✗ API: The Beer Spot

✗ API: Ratebeer.com

About the Team

Rita Z

UI/UX designer lead

Shea Mullaney

Project Manager

Elias Calagiu

Developer lead

Demo

https://seagda.github.io/the-full-tankard/
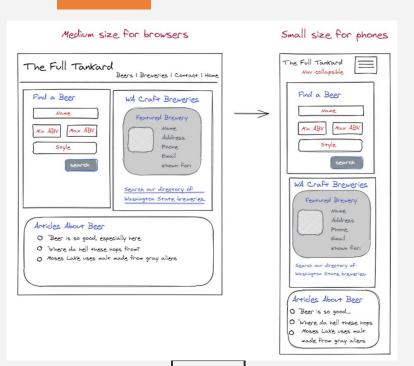
CHALLENGES
in moving from Concept to Deployment

- Bad or Missing Data (lack of images, international data)
- Not Getting API keys in time
- Actual User Flow vs. Concept
- Data Load times

01 ———————————— 02

Future Development

- Add social ratings from RateBeer
- Add "known for" beers under brewery listing
- Partner with Opendatasoft to improve/expand their data
- Adding more features using local storage
- Accessing maps on cell phones

Deployed Application

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