Hotel Explorer

Being part of the Front-End Engineering team, you are asked to create a user friendly two pager hotel search application which will be used by travelers around the world.

The goal of this application is to help users decide their hotel of choice by allowing them to easily

1. search hotels by location, date and guest count
2. show hotel listing with relevant information for travelers to choose their ideal hotel

For getting location wise hotels data you need to use provided APIs, the details of which are available @ <https://bit.ly/2qOpqEp>

Also sample mockups for the application are provided @ <https://bit.ly/2F3ZmKu>

You can be creative in providing additional capabilities or enhancements to the design as long as the main use case is handled well.

You can use any web framework and tools for building the application.

Ensure you follow best practices for Coding/Web standards/Browser support/Performance.

We are also interested in evaluating proper usage of the following

* HTML5
* CSS3, (Flexbox, Grid)
* Validations and messaging
* Test cases and testing approach

There is additional weightage for

* Mobile First Approach (RWD)
* State Management
* Accessibility (WCAG 2.0 compliant website) support
* Internationalization
* Source control usage - Git/ GitHub

Feel free to download any necessary editors or frameworks you may need.