Air India

Design and Code Structure

Design Changes and Process

The document refers to Air India website designed and coded by me.

The user journey followed in the website is structured in the following steps given below-

* Home Page = User clicks on Manage your trip – Book a Flight.
* Booking Page = Fill all the details and Clicks on Book Now.
* Flight Details = Fill in the flight details according to price range and selects a flight.
* Login Page = User login’s as a Guest Flyer.
* Passenger Information Page = User fills in personal details and selects a meal preferred.

(In the following journey, it is assumed that the seat has been already selected by the user.)

* Payment Page = User selects to pay by Credit/Debit card
* Thank you Page = Acknowledging the user to book their flight from Air India.

It was fun and not so complicated coding for CSS part of the website as there was already a clear HTML structure which made it less complex for me to add CSS components to it. While coding for the CSS files I made sure that I wrote different classes and ids with proper syntax because in the beginning, the code was not working, then later I realized that in CSS I had given space in some class names, instead of which there should have been a dash. So, these minute and small details create big problems.

One more major thing I encountered was, while I was changing the CSS the grid was getting off sometimes so to fix that I coded each feature one –by-one, so like for hover on a button, I coded the background of the button and checked it that happened and then proceeded to code further.

There were a set of things that I wished to do but failed executing, like hovering of one image with the text over the other image with some other text. Changing the size of section tabs and making it a different color with respect to its section, and some more.