Report for Assignment 1

DG80002

Prof. Naimul Khan

Ali Noorani

Student ID: 501207082

This demo web page is designed to mimic a simple pastry cooking blog that teaches users how to bake for Christmas occasions. The page is given modern and fun styling in order to match the festive nature of Christmas baking. The background shows a light cooking pattern that repeats across the body. Each recipe has a main image which is shown on the left column of the post. Then, each recipe has its own headline and subheadings that explain what the parts are. The ingredients can be in tabular format or in the form of lists (for demo purposes).

Various HTML and CSS elements were utilized in this page to demonstrate the learned components in the Digital Media Environments class.

I had prior knowledge and experience in static web design (I used to design and code HTML web templates between 2004 and 2007), but I had forgotten many aspects of this skill. Moreover, web development has dramatically progressed since the times that I wrote in HTML 4.0! That is why I gladly seized the opportunity to take the assignment a bit further trying to style the page more beautifully and free of syntax errors while refreshing and updating my knowledge in the meantime.

I faced a few challenges while achieving the desired styling in the flex box, the details element and embedding the SVG at a corner of the post. I used the extremely useful link shared in the course references explaining the flex box as well as the MDN reference library and other online sources to familiarize myself with the elements and their usage in order to resolve the above issues.

Attachment: Please view index.html and style.css for your assessment.