Coursework 3

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| --- | --- | --- | --- | --- |
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**Source repository**: <https://github.com/mmmarkyb/int-elligence>

**Published website**: <https://mmmarkyb.github.io/int-elligence/>

# Process

**High fidelity designs**

For the design of the website we used colours to the minimum so that there was maximum contrast. Instead of using very bold saturated colours we used a less saturated green. This was so that the black or white text on top would have a stronger contrast and therefore would be easier for the user to read. In addition, green was a more suitable colour for our website as it is particularly calming and relaxing which would make the user feel at ease when learning code. Green also represents growth such as in nature which would reflect the user’s growth in knowledge and learning journey.

In terms of the typography, we chose sans serif instead of serif for several reasons. Firstly, it is said that sans serif has simplified letterforms which is better for readers especially those who are young or have certain visual impairments. In addition, this typeface lacks strokes at the ends of letters which makes the font more simplistic and clean. This aids in our tone of our minimal website as it appears more direct and precise.

Generated site structure

Delegated different pages

* Coded html for the main page, then did the CSS
* Added fancy JS later

Accessibility

* Alt tags
* Title tags

Validation of code

# Technical Aspects

JavaScript

* Nav
* Slide down scrollTo

Testimonial slideys

Media Queries / Responsive

Login modal/ Search modal

Bootstrap contact form

Interactive elements

* Buttons

# Overall Summary

## Fit to design and requirements

How does your website fit to the requirements and the design identified in Deliverable 2?

## Design and Usability

How does your website look and perform, does it appeal to the target market, is it easy to navigate and understand, does it load quickly, does it use images appropriately and make use of title attributes and alt text etc.? How do you inform the users about how you process the forms and input provided by them?

## Well-structured and validated HTML and CSS

Is your code well-structured and easy to read, indented appropriately, have you added relevant meta tags, title tags etc. and does the HTML and the CSS validate to w3c specifications? Do you need to create and use separate CSS files for different types of users? Why? Why not? Have you used code from other sources? Is this really needed? Acknowledge which part of the code comes from which source and justify the reasons.

## Organisation and site structure

Have you organised and named all your files in an appropriate manner, made use of the title tag and have you commented your code appropriately so it is easy to see what is happening in your code for other developers?

## Contribution

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Mark | Vincey | Karla | Nimah |
| Mark | 45 | 45 | 10 | 0 |
| Vincey | 45 | 45 | 10 | 0 |
| Karla | 42 | 42 | 13 | 3 |
| Nimah |  |  |  |  |