# Requirements Table

Complete the table below by describing how your webpage meets each requirement. This self-assessment is part of your submission and will be considered in your final mark.

|  |  |
| --- | --- |
| Student Name |  |
| Student ID |  |
| Website Link |  |
| GitHub Link |  |

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| **Requirement** | **Description of Requirement** | **Evidence (How You Met This Requirement)** |
| **Foundation Level** | | |
| **Layout** | Create a responsive layout with a header, main content area, and footer. |  |
| **Navbar** | Implement a Bootstrap navbar with a brand/logo and navigation links that collapse on smaller screens. |  |
| **Grid System** | Use Bootstrap's grid system to create a three-column layout in the main content area. |  |
| **Footer** | Include a footer with centred text and a link. |  |
| **Spacing** | Apply Bootstrap utility classes for margins and padding to ensure appropriate spacing. |  |
| **Responsiveness** | Ensure the entire page is responsive and displays correctly on different screen sizes. |  |

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| **Greater Achievement Level** | | |
| **Cards** | Use Bootstrap card components in each of the three columns, containing an image, title, and description. Use a third party service to include template images. |  |
| **Styling Variety** | Use a variety of Bootstrap utility classes (e.g., colours, borders, text styles) to enhance visual design. |  |
| **Additional Component** | Include an additional Bootstrap component such as a carousel, alert, or button group. |  |
| **Typography** | Customise fonts and text styles using Bootstrap utilities.  Use Google Fonts (or a similar service) to have custom fonts on the page |  |
| **Visual Effects** | Use Bootstrap hover effects, shadows, or other simple visual enhancements. |  |
| **Valid HTML** | Ensure that your overall HTML is valid using a tool like the HTML Validator. |  |

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| **Excellence Level** | | |
| **Advanced Layout** | Create a more complex multi-column or nested layout using Bootstrap grid features. |  |
| **Component Customisation** | Customise Bootstrap components (e.g., cards, buttons) beyond default styling using Bootstrap classes. |  |
| **Modal** | Implement a Bootstrap modal with additional content such as text, images, or a form. |  |
| **Breakpoints** | Use breakpoints and responsive classes to achieve fine-tuned layout adjustments. |  |
| **Combined Styling** | Demonstrate the use of multiple Bootstrap utility classes together to achieve a refined design. |  |
| **Advanced Styling** | Include styling from a secondary source. E.g. animate.css or iconography from FontAwesome (or similar) |  |
| **GitHub Usage** | Code commits are logical and structured. |  |

## Submission Checklist

* A link to your live webpage hosted on GitHub Pages.
* Completed self-assessment table (above).