

The following requirements must be satisfied:

- Landing page:
  - Header, navigation, main content, and footer.
- About page:
  - Brief bio on yourself and a couple of images (at least 2) that showcase your personality/hobbies.
- Resume page:
  - You will need to build a dedicated HTML page for your personal resume; use CSS styling to organize the page in a resume format/structure.
  - Include a downloadable .pdf version.
- Projects page:
  - All projects you will create in this program will be linked here. Below gives you an idea of the number of projects/entries:
  - WEB 231 Landing Page.
  - WEB 330 Landing Page.
  - WEB 420's Capstone Project.
  - 3 Projects from WEB 425.
    - Composer App.
    - GPA Calculator App.
    - In-N-Out-Books.
  - 2 Projects from WEB 450.
    - nodebucket.
    - Bob's Computer Repair Shop.
  - The links will be added to this page in a CSS grid. The grid should be three columns long and use the CSS card classes we created in WEB 200. Provide a title and a brief description. For projects in a future course, create placeholders with Lorem Ipsum text (<https://placeholder.com/>).
  - Note: Project names are subject to change.
- Database diagrams page:

- All database diagrams you create in WEB 335 will be added to this page in a CSS grid. The grid should be three columns long and use the CSS card classes we created in WEB 200.
- For now, add placeholders for three rows with Lorem Ipsum text (<https://placeholder.com/>).
- API unit tests page:
  - All API unit tests you create in WEB 420 will be added to this page in a CSS grid. The grid should be three columns long and use the CSS card classes we created in WEB 200.
  - For now, add placeholders for three rows with Lorem Ipsum text (<https://placeholder.com/>).
- Bucket list page/section:
  - Either create a new HTML page with 8 of your top bucket list items or add it to the landing page.
- Quick links section:
  - In the landing pages footer add the following:
    - A link to your GitHub repositories.
    - A link to Bellevue Universities Web Development Degree.
    - A link to the course's YouTube channel.
    - A link to the courses GitHub repositories.

## **Footer, Header, and Prototype Requirements**

The footer and header should appear on every HTML page. To accomplish this, you will need to use HTML templates and JavaScript. This is covered in assignment 5.2 and through a sample project in the course's GitHub repository (look for a folder named portfolio). Also, be advised that this is a functional prototype. The deliverable must include prototypes of every page in the proposed solution, which includes displayable messages, image placeholders, and filler text. Lastly, you will need to choose an appropriate color palette.

## **Color Palette Requirements**

Your website must use three distinct colors: primary, accent, and warn. The primary color will be for the header, HTML buttons (if any), and footer. The accent color will be for borders, hovering over HTML elements, and anchor underlines. The warn color will be for error messages or messages of importance. Font colors should be easy to read and be appropriate for the color pallet you selected. To create a color pallet, use the Adobe Color Wheel and select “Monochromatic.” From there, set the first color to the desired primary color and allow the wheel to update. Take the first three colors and use them as your primary, accent, and warn. If you already have three colors in mind, you may use them instead of the Adobe Color Wheel.