

# Web Development\* Internship Week 1

Number of projects: 2 Projects

Project Level: ● *Beginner*

## PROJECT 1<sup>ST</sup>: Virtual Business Card

Number of Pages Required: **Single Page** (One HTML page)

In this project, you'll create a **personal digital card** that displays your identity — much like a printed business card but in web format. It includes your **name, title, profile image, and contact links**. This is your first step toward building a personal online presence using HTML and CSS.

### Small Step-by-Step Guide:

**STEP 1:** Create a new HTML file named `business-card.html`.

**STEP 2:** Inside the `<body>`, add:

- Your name using `<h1>`
- Your title or career field using `<h3>`
- A profile picture using `<img>`
- Your email, phone number, or social media links using `<a>`

**STEP 3:** Style with an external CSS file:

- Use flexbox or grid to center and space content
- Add background color, border-radius, and padding
- Ensure it looks clean on both mobile and desktop

### Concepts Used in This Project:

- Semantic HTML: `<h1>`, `<img>`, `<a>`, `<div>`
- CSS Flexbox for centering
- Text formatting, card styling, spacing
- Responsive design basics

## Why We Have Chosen This Project:

- It's a simple yet effective real-world application
- Introduces clean, professional design with minimal code
- Lays the groundwork for future resume and portfolio pages

## PROJECT 2<sup>ND</sup>: Dream Bucket List

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Create a visually engaging webpage that shows your personal goals or life experiences you want to achieve. This could include learning goals, travel plans, or fun milestones. You'll practice HTML lists, icon styling, and layout formatting to present your bucket list creatively.

### Small Step-by-Step Guide:

1. Create bucket-list.html file and add a title: "My Dream Bucket List"
2. Use <ul> or <ol> to add 8–10 goals or dreams (e.g., "Visit Japan", "Learn to surf")
3. Add icons using emojis or Unicode for each item (✓, ★, 🎯, etc.)
4. Use CSS to:
  - Style list layout (backgrounds, spacing, fonts)
  - Highlight completed vs. pending items
  - Apply responsive design using media queries

### Concepts Used in This Project:

- Ordered & Unordered Lists
- CSS styling for list items
- Icons and emojis for decoration
- Responsive design layout

## Why We Have Chosen This Project:

- Makes learning lists & styling fun and meaningful
- Encourages creative thinking
- Builds confidence in writing structured HTML with custom CSS