

# ASSIGNMENT 1: WEB RESUME

Points: 50

## Submission Deadline

Assignment is due on the date specified in Blackboard. Each day late up to 5 days, 5% point will be deducted each day. Any submissions after the 5<sup>th</sup> day must be approved by Professor.

## Overview

This assignment will help you get comfortable with basic HTML tags, CSS properties, and using online resources. You will create a web version of your resume that satisfies all criteria outlined below. This assignment is needed for the next lab.

## DO's/DON'Ts

**DO** use correct HTML skeleton/structure and include `<!DOCTYPE html>`  
**DO** wrap content except lists, headers around paragraph tags  
**DO** use the example on last page to guide you through the requirements  
**DO HAVE FUN !!!**

## Requirements

1. Create inside your main *itp104-submissions* GitHub folder a new folder called *assignment01*. Inside that folder create a new *index.html* page using structured HTML and then do the following requirements:
  - a. **Use internal CSS only; do not use inline CSS. Use tags to style (no class or IDs should be used yet)**
  - b. All content except lists and headers should be wrapped around paragraph tags. Use `<br>` tags when appropriate.
  - c. Set the html title (the `<title>` tag) to *Your Full Name / Resume*. For example:

**Tommy Trojan | Resume**

- d. **CHANGE BODY BACKGROUND: Add CSS** to set **body background to a color other than white!!!** Keep readability in mind – change font color if necessary.
- g. Identify your full name using heading 1 tag (`<h1>`), include your preferred name, if different. **Add CSS** to reflect a preferred color and font-size.

- h. **CODE CONTACT SECTION:** Contact information (address, phone, email) below full name and make all **italic**. Include email as a valid **mailto: hyperlink**
- i. For the four (4) major sections below use Heading 2 tags and **add CSS** to change font color, font-size and either font-style (italic) or font-weight (bold). The four sections are as follows:
- Objective
  - Education
  - Experience
  - Skills
- j. **OBJECTIVE SECTION:** Add one (1) to three (3) sentences (paragraphs) under the *Objective* section.
- k. **EDUCATION SECTION:** Add at least one (1) school in the *Education* section and include the following content:
- School, **make bold**
  - Year of Graduation
  - Bullet points for degrees, studies
- l. **EXPERIENCE SECTION:** Add at least one (1) *Experience* and include the following content:
- Bold the job positions
  - *Italicize* the company/organization
  - Reflect Dates worked
  - Bullet points for main tasks
- m. **SKILLS SECTION:** Add at least two (2) skills in an unordered list with the main skill category identified within heading 3 tags. **Add CSS** to change color.
- n. Feel free to try out other CSS properties, but make sure in doing so you satisfy all requirements above and keep the page readable

2. Validate either using Validate by Direct Input (copying/pasting the HTML) or Validate by File Upload using the HTML Validation: <https://validator.w3.org/> (ignore warnings)
3. Update the main *index.html* in **itp104-submissions folder (NOT the one in lab02)** and add a link to assignment01/index.html, use link text of “Assignment 01: Web Resume”
4. Using GitHub Desktop, commit changes:
  - Push your *assignment01* folder and the updated index.html page to your GitHub space by clicking on “Commit to gh-pages” and Push origin
  - Visit main GitHub Page Student URL and click on Assignment 01 to verify page opens correctly

## Submission

1. Submit main GitHub Page Student URL

### Hints

Below are some CSS properties you might find useful. Click on each property to see details.

- [background-color](#)
- [font-style](#)
- [font-size](#)
- [font-weight](#)
- [padding](#)
- [margin](#)
- [color](#)

Full list of CSS properties: <https://www.w3schools.com/cssref/>.

# Example

## Tommy Trojan

*University Park Campus  
University of Southern California  
Los Angeles, CA 90089  
213-740-2311  
[ttrojan@usc.edu](mailto:ttrojan@usc.edu)*

### Objective

Experienced Web Developer seeking opportunity to bring knowledge of programming, design, and media to a position with ABC Company.

### Education

**University of Southern California**  
May 2015

- B.S in Computer Engineering & Computer Science
- Minor in Web Technologies & Application

### Experience

**Web Developer**  
*University of Southern California*  
2017-Present

- Worked with Drupal Content Management System
- Created graphics using Photoshop/Illustrator

**Communications Analyst**  
*Daily Trojan, USC*  
2015-2017

- HTML/CSS coding
- Updated articles/blogs

### Skills

#### *Programming Languages*

- HTML/CSS
- Javascript
- PHP

#### *Other*

- MySQL
- Apache/Linux
- Wordpress/Drupal