

LAB 3: UPDATED RESUME

Points: 10

Submission Deadline

Lab is due on the date specified in Blackboard.
No late lab submissions accepted!!

Overview

For this lab you will update your resume from *assignment 01* with HTML tags and CSS properties covered in today's lecture. You can see example of a completed lab on [last page](#).

DO's/DON'Ts

DO use internal CSS only – **DO NOT** use inline CSS
DO use correct HTML skeleton/structure and include `<!DOCTYPE html>`
DO wrap content except lists, headers around paragraph tags
DO use the example Student Page on last page to guide you through the requirements
DO SMILE...YOU ARE CODING :-)

Requirements

1. Make a copy of *assignment01* folder and rename folder to *lab03* and then modify the index.html making the following changes:
 - a. Add CSS to set the body background to a preferred color using HEX value
 - b. Put entire resume content within a `<div>` and assign an ID and add the following CSS styling to the ID used:
 - Width of this container set to a value between 750px - 850px
 - Container centered on the page, by setting margins top/bottom to 10px and set left/right to auto
 - Add preferred paddings to top, bottom, left and right
 - c. Set the background image of the above div to a paper-like image. Keep readability in mind – change font color if necessary. Use keyword FREE...try not to get background with copyright watermarks on it.
 - d. Wrap the h1 tag and contact information into a `<div class=contact>` and add the appropriate CSS property to center text.

- e. Add a `<hr>` tag after the above div to create a line
 - f. Add one (1) image in *Objective* section and at least one (1) image in *Skills* section
 - Images positioned on right-hand side and text flowed around each image
 - Images must contain alt parameter
 - Set CSS for images to be width of 100px and height auto
 - g. All dates in *Education* and *Experience* sections flowed to the right, use a special class, i.e. `dateright` and wrap all dates in both sections around `` tag
 - Graduation date on the same line as school name
 - Experience dates on same lines as position or company names, whichever is on top (may have to adjust code)
 - h. Update your main student page (`index.html`) in your submissions folder adding *Lab03: Updated Resume* listed under Labs, linking to the lab03 page
2. Push pages, using GitHub Desktop:
 - a. Open GitHub Desktop. The software will automatically detect any changes you made within your local GitHub folder.
 - b. Fill out the summary field and click **Commit to gh-pages** button and then click the **Push origin** blue button
 3. Verify the student main page is linking to *lab03* correctly by visiting your GitHub Page website URL
 4. 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) and fix any errors, pushing up any changes

Submission

Submit to Blackboard assignment link:

1. Your student GitHub Pages URL

Example

Tommy Trojan

University Park Campus
University of Southern California
Los Angeles, CA 90089
213-740-2311
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 2017-Present
University of Southern California

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

Communications Analyst 2015-2017
Daily Trojan, USC

- HTML/CSS coding
- Updated articles/blogs

Skills

Programming Languages

- HTML/CSS
- Javascript
- PHP

Other

- MySQL
- Apache/Linux
- Wordpress/Drupal

