

CIS2170 User Interface Design

Lab 2 - Comparing Designed Things

In Today's Lab:

- Exploring Resumes
- Principles of Design
- Critiquing The Designs
- Creating/Updating Your Resume
- What To Submit

This lab will be graded.

Exploring Resumes

Complete this section on your own. You'll work with your team a little later.

You may or may not have created a resume already. Whatever the case, in this lab, you are going to create or update your resume.

Before you do that, however, go online and search for examples of resumes (or curriculum vitae - C.V.s).

Find one example of a resume (or C.V.) that you really like.

In a Word or Google Doc, list 3 to 5 reasons why you like the example you have selected.

Include a photo of the sample resume in your Word or Google doc.

Principles of Design

Complete this section on your own. You'll work with your team a little later.

Read this [article](https://sowmiyeh.medium.com/the-complete-guide-to-17-key-principles-of-design-and-how-they-can-help-you-create-a-compelling-7d25b913772e) (https://sowmiyeh.medium.com/the-complete-guide-to-17-key-principles-of-design-and-how-they-can-help-you-create-a-compelling-7d25b913772e).

Consider the 17 principles of design listed in this document, and the example resume/C.V. that you have selected.

In the same Word or Google document, discuss 3 to 5 principles that your resume uses well.

In the same Word or Google document, discuss 2 principles that your resume does not do well.

Critiquing The Designs

Get together with your team.

Each member must present the resume/C.V. that they like the most. Discuss why you like it, and the principles of design that work and don't work.

If team members are missing, work with whoever on your team is present. If no one from your team is present, work with another team (and document this in your Word or Google document).

Add images of each of the resumes to your Word or Google doc.

As a team, identify ideas to improve the resumes based on the principles that you think aren't working well. List 2 ideas for each of the resumes.

As a team, identify which resume you think is "best", and document the reasons.

Create your own resume using either the resume/C.V. that you identified earlier or the resume that was selected by the team.

Discuss how you updated the resume to address the principles that weren't working well. Be sure to include your updated resume and your discussion in your Word or Google document.

Convert your Word or Google doc to a PDF file and submit this via CourseLink.

What to Submit

Each person must submit their own work to CourseLink for grading.

MUST (65%)	SHOULD (+15%)	COULD (++)
Submit your work as a PDF.		Ensure that spelling & grammar are correct.
List 3-5 reasons why you like your sample resume/C.V. [5] Include a photo or copy of the example resume/C.V. you like. [1]	Include a title page, including the title of the lab, your full name, student ID, lab section, and date. [1] Include a link to the resume/C.V. you selected. [1]	Include a table of contents, with appropriate section headings, and page numbers. Include appropriate captions for all images in your document.
Discuss 3-5 principles that are done well. [10]	Provide clear examples for each principle discussed. [4]	
Discuss 2 principles that are not done well. [10]	Provide clear examples for each principle discussed. [4]	
Include photos or copies of all of the resumes/C.V.s presented [5]		
Identify the principles that aren't working well for each of the resumes/C.V.s discussed, and list 2 ideas for each resume to improve them. [20]		Discuss whether or not these principles are important to the overall design of the resume.
Identify the "best" resume. [2]	Discuss why the resume was identified as "best". [3]	
Identify the resume you are going to use to create/update your resume. [2]	Discuss why you selected the resume you did. [2]	
Create/update your resume with your selected format (updated to improve the principles that weren't well done). [5]		Describe how you are using well known iconography to support your redesign (consider something called "affordance").
Discuss how you improved the resume. [5]		Explicitly demonstrate how your resume and the resume you selected differ.

Submit your work and your new or updated resume as a single file (see CourseLink Lab 2: Resume). This must be submitted by the end of your lab.