**CS 120 Web Programming  
Project 1: Cover Band Website**

## Deliverables

* A pdf file that contains:
  + URL for website
  + Document that identifies where/how each requirement was met
  + Home page design
  + All html/css files (please combine into a compressed/zip file)

## Tasks

Create a small website for a cover band (for example, a wedding or party band)

## Objectives

Understand the elements to pull together a simple website- and get it online.

## Requirements

The site must be for a cover band/wedding band etc

* Sketch of the home page – created *before* you code. It can be hand drawn or digital, B&W or color. It does not have to match what you end up with. The idea is to get your ideas “on paper” before coding.
* You must have at least 4 pages: a home page, a contact page, and two other pages.   
  Some suggestions for other pages are
  + List of band members with a bio/image
  + Song list with artists
  + Schedule of events
* Content must be "real" and realistic. Lorum Ipsum text is not acceptable.
* At least 12CSS style rules
* A form
* A table
* A list
* An external stylesheet
* An internal stylesheet on at least one page
* Two images – one must be a background image.   
  The file size of the images must be less than 60k unless it is for a banner – then it can be up to 110k.
* At least two fixed page elements to make the site look consistent - for example: header, navigation, sidebar or footer
* The site must be responsive ***and*** look good on a phone.
* Read this article (https://blog.hubspot.com/marketing/mobile-friendly-test ) and choose one site to ensure your site is mobile friendly – e sure to note which one you used and screenshot the results.

## Ground Rules

You may meet multiple requirements with one item on the site.

You may adapt content from an existing website or use Generative AI to create content – if you do, please cite your source(s) in the design document.

You may choose to use GitHub hosting or cPanel hosting – you do not need both.

Images may have watermarks on them.

This is not a design class, but you are expected to use reasonable aesthetics and the site should adhere to usability principles. See the document: usability - cs120.pptx in the unit 1 module for guidelines on usability.

## Rubric

Site runs online and meets all requirements - 60 points

Quality of HTML/CSS code, Creativity/effort - 30 points

Deliverables: 15 points