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bioSite

A short biography of Wayne Brown



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CSD 340 WEB DEVELOPMENT WITH HTML & CSS

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The Problem / bioSite Overview

Design a simple website that tells us about someone you know. Your goal is to tell someone's story. This person can be a family member, a friend, colleague, etc. You have to know them and have access to them. They need to be a person (no pets). And you should avoid babies, as the story is rather short and one dimensional. You'll also need images of them, preferably current photos and not something yanked off Facebook. During this project, you will also be developing a pattern library (style guide) for this site. You'll apply the concepts of Atomic Design and use the pattern library to construct your actual website.

Your site must include: the person's name, images (minimum of seven images), type (minimum of 250 words), color, have a solid composition, have a good use of space, a focused message and be effective, and have at least one link to an existing external website. Do not use any information that you deem personal. Do not include their address, phone numbers, social security number, or anything else you wouldn't put on a flier (or a website) and hand out to total strangers. You'll do some copywriting for this project so you may need to interview the person. Take some photos while you're at it too.

Start the project by gaining a greater understanding of your subject. Do some research. This should include interviewing the individual and others who know the individual. Look into different aspects of their life. For example, if your subject is an avid skydiver, learn a little about skydiving so you understand them better.

Using what you've learned, generate sketches that explore possible visual directions for your site to take. Start with general layout ideas and refine as you go. Always start with paper and pencil. If you wish, you can then explore ideas with tools such as Sketch or Adobe XD.

During this process, you may find gathering inspiration helpful. Looking at colors, textures, fonts, etc., can also generate ideas. Always keep your subject in mind during this initial design process. You are designing about/for them - not for yourself.

bioSite minimum page requirements:

Landing page

About page

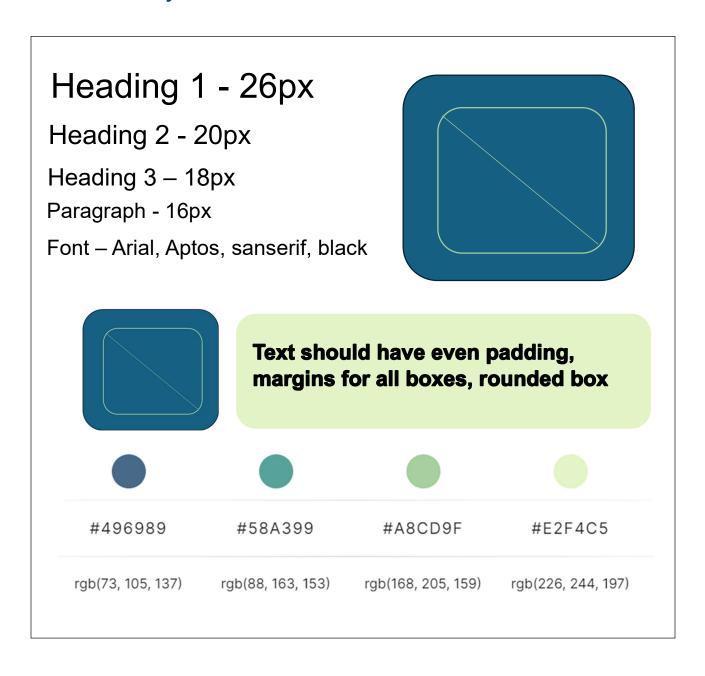
Hobbies page

Module 5 Submission

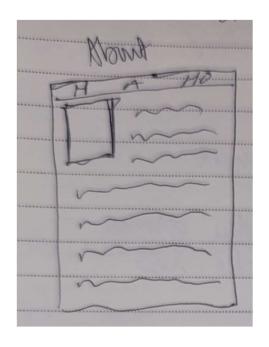
Note: The goal of this assignment is to prepare everything you need for the project to be completed. This will allow us to focus exclusively on the development of the bioSite project.

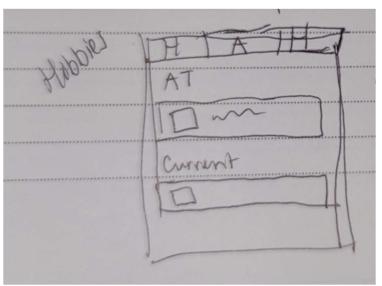
- · Front-end Style Guide
 - Selected Color palette
 - Note: You will need to create your own style guide from the examples provided under the "Resources" section.
- Wireframes, sketches, or prototypes
 - Note: The deliverables here are wireframes, sketches, and/or prototypes of the proposed design. Outcomes from this task will be compared against the final submission and they must match.
- At least one completed interview of the subject (the document must contain a minimum of 10 interview questions and responses from the subject).
- One page (minimum 250 words) document containing a short bio of the subject. This is a formalized write-up of the subject and will be used in the final project. This should be the outcomes from the interview and research you conducted on the subject and their hobbies. This will be added to the About page, in a later module.
- The images you intend to use in the final project
 - 3 Images should be related to the subject's hobbies
 - This will go under the hobby page, in a later module, and should include a small write-up explaining their relevance. Remember, you are trying to build a story/timeline for visitors to follow
 - 3 images should be related to the subject's goals, personal accomplishments, or embellishments
 - These will go on the landing page, in a later module, and should include a small write-up explaining their relevance. Remember, you are trying to build a story/timeline for visitors to follow
 - 1 image should be a portrait of the subject
 - This image will be added to the About page, in a later module, above the formalized 250-word write-up

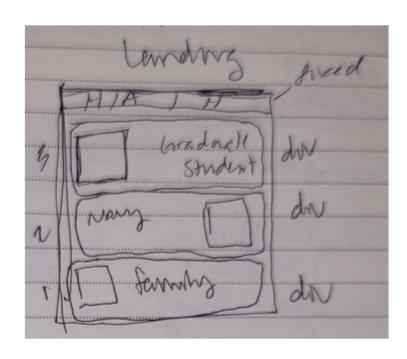
Front-end Style Guide



Wireframes, sketches, or prototypes







Interview Questions

Wayne Brown

- 1. What do you do for work?
 - a. I work in the security industry installing and maintaining physical and digital security infrastructure of financial institutions.
- 2. What do you do for fun?
 - a. I enjoy spending time with my family, playing online games with friends, DnD, reading, and watching tv.
- 3. What is your most entertaining hobby?
 - a. annoying my wife! (Just kidding!) reading books or playing DnD. Both let the imagination free so it's down to individual or group activity.
- 4. What's a current goal you have?
 - a. Spoiling my family. Or finishing my graduate degree.
- 5. What degree are you about to finish?
 - a. A master's in cyber security
- 6. What do you plan to do when you finish school?
 - a. I plan on taking a break before working on getting my certifications. Then hopefully get a job as a network administrator while I learn how to be a penetration tester.
- 7. What's an important part of your story?
 - a. Probably joining the Navy. It changed the trajectory of my life in many ways, and I doubt I'd be as happy as I am now without having done so.
- 8. What's your favorite video game currently?
 - a. Modern warfare 3. I don't actually like the game itself all that much, but it's one of the few ways I get to interact with my friends spread around the world.
- 9. What's your favorite video game of all-time?
 - a. Oof. Thats a hard one. Thats between Fable for the original Xbox or Sid Meiers Pirates for the NES.
- 10. What's your favorite genre of book?
 - a. Epic fantasy.

Short Bio

Wayne Brown is a married man with one child. He also happens to be my husband. He enjoys playing video games, tabletop games, reading, and watching tv. He is excellent at dad jokes and troubleshooting. He is from the same hometown as me.

He was in the US Navy for 6 years before returning 'home' to the Southeastern US. His family started shortly after entering the Navy and grew to include one more during that time. Since then, he has obtained a bachelor's degree in information technology, and will have a master's in cyber security before 2024 year-end. All his post military education was paid for by a benefit of military service known as the Montgomery GI Bill.

Currently for work, Wayne installs and maintains security systems for local business chains in the state. This includes security cameras, safe repair, and lock box unlocking. When he is not busy with work and school, he enjoys spending time with his family or enjoying a nice hobby.

Wayne's current hobbies include online gaming, reading, and watching tv. If he had an unlimited budget for hobbies, he would likely have a metal forge and a wood shop. One of his favorite books of all time is The Hitch-hiker's Guide to The Galaxy by Douglas Adams.

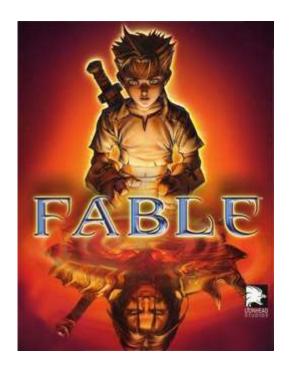
One of his favorite tv shows is Doctor Who from BBC America.

Overall, Wayne is an excellent husband, father, and a well-rounded human. He enjoys making people laugh and playing with puppies.

Pictures

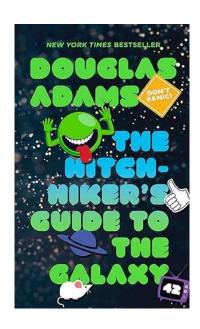


















Keyboard photo: Photo by blurrystock on Unsplash

Ocean photo: Photo by Wayne Brown

Dinosaur, yellow lab, and boys jump photo: Photo by Jaci Brown

Fable photo: Photo by Lionhead Studios on Wikipedia

Cyber Security photo: Photo by FlyD on Unsplash

Navy Emblem: Photo from Naval History and Heritage Command

Hitch-hiker's guide to the galaxy photo: Amazon purchase posting