

July 10, 2018

Sprint 3: Resume



Platform: Windows

Languages: C++, Java, Visual Basic,

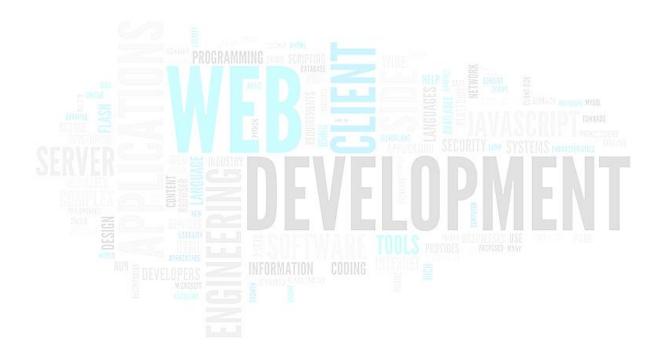
x86 Assembly, HTML, CSS, PHP, & Javascript

The purpose of this project is to create a living resume to show potential employers. I am more interested in back-end development, but am very motivated to learn front-end development as well. By learning front-end development, I expand my knowledgebase and become more versatile in the field of computer programming.

Github Username: Zrmeadows

Github Repository: <a href="https://github.com/Zrmeadows?tab=repositories">https://github.com/Zrmeadows?tab=repositories</a>

LinkedIn: https://www.linkedin.com/in/zachary-meadows-129604163



# Spring 3 PLAN

## **Sprint Capacity:**

Two weeks is the maximum time able to spend on this portion of the project. I will be able to spend about four days on the project (two weekends), along with another day or two out of the week.

### **Personal Commitment:**

Out of the four to six days I have available to spend on this project, I believe I will only need two to meet the minimum requirement. I have already split the website into the three separate pages: Home, About, and Contact. The only portion remaining to meet the minimum requirements is splitting the header and footer into separate files using PHP.

## **Executive Summary**

The goal for this project is to create a website to showcase my resume for future potential employers. The resume will be created as a PDF. The resume will then be converted and displayed on the website using HTML and JavaScript. Style will then be added with CSS. The website will become progressively more in depth and compartmentalized by using PHP to divide the resume into sections. In this sprint, my website will be divided into three webpages (Home, About, and Contact). Also, the header and the footer will be put into separate files and will be included into the website by using PHP. Also, I will be adding comments to explain my code, as I left them out for the previous sprint. Any other time remaining will be used to place my navigation bar on all pages and attempting to incorporate Javascript into my website.

## Task List with Time Estimates

- 1. Research some PHP to get a start of a foundation (1 hour)
- 2. Place Header and Footer into separate files using PHP (30 45 minutes)
- 3. Use PHP includes (20 minutes)
- 4. Fix navigation bar to show on all pages of website (1 hour)
- 5. Add comments throughout to explain my code (1 hour)
- 6. Incorporate Javascript on the website (2 3 hours)
- 7. Last minute editing and polishing (30 minutes 1 hour)

#### Issues and Concerns

One of my main concerns is not being able to or not having the time to fix the navigation bar to show on all pages. As of right now, I have a back button to return to the homepage, which I believe is sufficient, but I would like to be able to fix the navigation bar to make the website appear more professional. Another concern is not being able to incorporate Javascript into the website. While the Javascript is not required, I would still like to use it somewhere within the website. Other than those two concerns, I believe I will be able to finish the project promptly and efficiently.