I have chosen the Laravel framework. It is a PHP framework that is built upon the preexisting Symfony components. It is a framework built with MVC in mind. It uses blade templeting to provide inheritance and allow you to easily move chunks of HTML around. It uses a restful api to allow the easy exchange of information. You use routes to determine how a users web request determines wholly or in part what content is delivered to that user. There are also TONS of other features that they have included that makes common tasks EXTREMELY easy and fast. I am not the best when it comes to design and development. This framework includes the bootstrap framework to aid in keeping things looking good. I will be attempting to modify it so I can use Zurb’s Foundation during the course of this assignment.

I chose this framework because I allready somewhat familiar with it since I used it in a previous assignment. One of the reasons I origionally chose it is because it is the most popular PHO framework used when I made my decision and I figured power with numbers was a safe choice. Another perk was the aformentioned design framework as I am not that great at the design stuff.

You can find lots of tutorials online for any of the items I will be using. Laravel turotials are commonly found on youtube. Ill list a few below. The Lynda totorials are by far the most helpful. My favorite laravel tutorial is by Joseph Lowery and its called Up and Running with Laravel. By far the most helpful Laravel resource is the Code Bright Laravel guide found at the following site. It does have a small cost, but this Ebook will have you building in laravel VERY FAST. <http://daylerees.com/codebright>

Youtube Channels with Laravel Help: <https://www.youtube.com/channel/UCS7Rh2UstIN09_eCjsIJ1LA>

<https://www.youtube.com/user/phpacademy>

I plan on building an application that uses PHP, Laravel, And Zurbs Foundation to manage jobs for a small buisness. Specifically a photography company that has multiple employees and various pieces of equipment. I plan on developing a simple way for “The Boss” to drag and drop or select assets, personell, and manage logistics of that job. Through the same app, you could send documents like contracts and invoices to the client. Employees could be automadically notified of the event and they could track event lists and special instructions.

With additional time, I would add e-commerse capabilities such as the ability for a client to login and manage their bill. Employee payment options could also be available. Employees could also be left notes and employers could leave hidden comments about an employees work for future reference. Customers could make incremental payments to their account until it is paid in full. They could request additional services or modifications to existing services. I would also like to integrate other cloud calendar services.

There are lots of websites built on PHP with the Laravel framework.

<http://ambassadorpark.be/en> This sites gives potential investor information on the Ambassador Park project in Brussels, Belgium

<http://studiostomp.nl/> Studio Stomp, the digital department. A company who develops your campaign.

<https://fluxey.com/> Simple, beautiful surveys you can build in minutes.

<http://northpointonline.tv/> North Point Online is the live event broadcast and on-demand video experience for North Point Ministries in Atlanta, GA. It utilizes a custom CMS, social integration, and community features all built on the Laravel platform.

<http://tweetstorm.io/> A better way to Tweetstorm. - View & Create Tweetstorms A tweetstorm is a series of 5-15 tweets that are sent in quick succesion - creating mini-essays on Twitter and bypassing the 140 character limit (popularized by Marc Andreessen)

<https://www.nwseatcovers.com/en> Custom e-commerce website for custom fit seat covers, custom floor mats & car/truck accessories.

<https://www.happywall.co.uk/> Web shop for wall murals.