

What kind of website would you like to build? What kind of mobile app would you like to build?

I Intend on building a website and mobile app focused on the Pennsylvania Medical Cannabis Program. The website will contain education pertaining to cannabis as a whole; product's and their uses, signing up for the program, renewing your medical card and any legal information

Who would your targeted audience be for the website?

My target audience would be any patients in the program, soon to be patients, medical facilities, and those who are medical practice.

How have you created web sites in the past? Examples – IMM 120 projects, personal websites, websites for other people. Provide details on the topic, how many pages, what kind of navigation, if it was responsive... etc.

Previous coding classes Mobile Web Development IMM 120, Intro to C++ DPR 104. Picked up some HTML while using Dreamweaver for my mobile web development class.

Who would your targeted audience be for the mobile app?

The website and mobile app would include patients in the medical program and those who are willing to learn.

How have you created mobile applications in the past? eg – MIT App Inventor, native iOS app, native Android app, etc. Provide details on the topic, how many screens in the mobile app and their functions, what kind of navigation... etc.

I have created small portions of a mobile app with an IMM class in the past. It was a good introduction to learning the program which was an android based programming website.

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#### Project Topic

I intend on building a website and mobile app focused on the Pennsylvania Medical Cannabis Program. The website will contain education pertaining to cannabis as a whole; products and their uses, signing up for the program, renewing your medical card, and any legal information. The website and mobile would be inclusive to any patients in the program, soon-to- be patients, medical facilities, and those who practice medicine.

My previous coding classes include Web Page Development IMM 120, Network Communications NET 110, and Intro to C++ DPR 104. Throughout IMM 120, I learned how to build HTML websites using Dreamweaver. My last project was still centered around the idea of Medical Cannabis in Pennsylvania. I wish to improve on that idea and take it a step further. Being that it was my first website project, it was a very simple, two-column layout with a header, sidebar, and footer. I was also more focused on the layout itself, rather than the content. I hope to provide more detailed information and expand on my previous knowledge with our upcoming course project.

I have also created small portions of an Android app using the MIT App Inventor in my DPR 101 class. It was a great introduction to learning the program which was an Android-based programming website. I got to learn basic app

placement and design, which covered music, color coordination, and organization. I wish to have more of an immersive concept with questions and information about individual user experience and trying to recreate a connection for the viewer to have a personable experience.