The platform I have chosen to use for my portfolio is GitHub. The site has features to showcase coding projects I have worked on, my resume, and various skills I have as a computer scientist. It is an industry standard for many employers and is integrated directly into various products like Visual Studio Code.

GitHub has support for creating repositories and folders where I will store files. This is an online drive that is accessible on all my devices for easier to access. Project branches will be helpful as I can use Git version controlling when showcasing my projects and aids in organization. Also, I can use git commit messages to provide descriptions of my code.

I plan to make sections for a header, about me, projects, course work, and skills.

* The header will be a small introduction to my portfolio and description.
* About me will denote who I am, my resume, experiences, and contact information.
* Projects will be the bulk of my portfolio as it will contain working samples of code I have made. This will implore the Git controls discussed earlier. I plan on showcasing my knowledge in several different languages, frameworks, and technologies.
* Course work will contain assignments from classes, assigned projects, and other assignments that display my experience.
* Skills will be a further expansion of my experience in different technologies. This will likely be a bulleted list with descriptions of what I know and how I did this. The tools I discuss will also be shown in the projects section.