

Beginning Development

Weekly Report 19: 1/26 - 2/1

Starting project development is one of the most challenging parts of creating a new piece of software because of how holistic the project ideas are which then need to be condensed into code. In order to effectively take a holistic idea and create code, it is important to take a modularized approach.

This past week I had the opportunity to begin the development process in a modularized fashion. In doing so, I feel prepared to start developing a large scale product despite being a solo developer.

Beginning the development process presented many obstacles to overcome. One of the major challenges was adapting to the learning curve presented by some of the technologies that were being used. To overcome this, it required me to use the idea of practice is the key to perfection in software development; in essence, I decided to approach the project in a learn as I go fashion. In doing so, believe that I have prepared myself for the potential necessity of needing to learn on the fly, an incredibly helpful skill. Additionally, this also served to be helpful in the sense of making myself a more versatile developer by quickly being able to switch between projects and learn the needed skills as they come up. Through this I proved myself to be a valuable asset to software firms.

Reflecting for the future, the skills I have gained through developing despite the learning curve involved are invaluable as both a developer and a leader. This versatility and willingness to learn has elevated my level of thinking and opened a mindset that tries without fear. In the future, I hope to utilize these skills and attributes to positively contribute to the projects I work on and become an asset that is worth keeping.

