**Prabhjot Singh – Individual Assessment**

Working on Quickshift allowed me to learn a lot about web app development. In terms of my individual contribution to this project, I am the one that mainly developed the frontend. For this project we chose to use React which was new to me. Therefore, I had to learn React and principles associated with it. There was also some integration involved with this project. One main one being using open-source map libraries to integrate our jobs database.

I applied and built upon a lot of the skills I l identified in my initial assessment. My partners and I went through the software development cycle to keep everything organized. I also wanted to get more comfortable with web technologies so working with a modern framework was perfect. Using React and building allowed me to learn and check off any boxes I felt I was missing. I had the chance to watch and learn from many YouTube videos and starting guides. This allowed me to build a structure that was scalable and made sense. I was glad to hear that when my partner Russel Toney was implementing changes, he felt that the code was easy to follow and understand. I learned to build better web apps and gained a lot of knowledge on what it is like build a real app from scratch. Some successes were how functional the code became. It was good to see all the pieces connect. Some obstacles I had were the initial fronted and backend connection, a lot of that was very confusing to me but I was able to make sense of some of it. I also had trouble build a streamlined UI, I wanted every component to look like it was a part of the same app in a way. I solved this buy following a strict design language.