About me:

I have completed earlier education in Electronics when I was in India. I have 2 years of experience in software testing. When I came to USA, I got admitted to Portland State University for a grad-prep track. After completing those 8 courses with good grades, I got admitted to masters in the same university. This is my third term. Up until now I was exploring and was not sure which graduation track is best fit for my interests. But now I am confident to follow the ‘software engineering’ track. I want to be both front end and back-end developer. I am choosing my courses keeping that in mind. Experience of pursuing masters is filled with fun, challenges, and constant hard work.

Previous Work:

In the past I have worked as manual as well as automation software tester. The companies for which I worked as a software tester did not require much coding. I wrote number of test cases, generated test report, logged defects and updated status as per the result.

Projects:

I have worked on electronics projects while I was pursuing education in electronics in India. For computer science my first project was developing a database server. I created a base for cars. The project had 4 milestones in which I had to write innovative yet challenging database queries. I learnt about writing complex queries, visualization, and effective use of jupyter notebook. This project was part of “Into to DBMS” course. The next project was developing “Internet relay chat” system. This was a course project for “Internetworking Protocol” course. Working on this project, I learnt about client – server connection, multi-threaded application, socket connection and SHA-256 encryption.

These are the two projects I worked on. I learnt so much and had fun working on it.