Fall 2014 Research Plan:

Project: Design a plug-in on the 360 browser, which is very similar to Google Chrome. My plan is to use the JavaScript, HTML5, and CSS2 to write the extension.

In China, people can post their status and transfer some news through WeChat, which is very similar to Facebook. However, it can also delete some information. So, my plan is to develop an extension to block harmful and even fake news. The extension will be able to block the deleted posts within a social directory and then distribute to followers that choose the type they want.

My project is to cooperate with another mentor and learn more things about building the plug-ins. We will work for about 10 hours per week. Then, we will work independently on different kinds of browsers and if it is possible, we will have further communications and experience exchange.

First, I'm definitely that I will learn more knowledge and skills. Although I have known many things about JavaScript and HTML, I didn't have experience to transfer them into the real extensions. In addition, it's exciting to know so many cool partners and mentors. I once had some experience on the coding and simple project collaboration. But through the PURE research, I can do a larger project with more systematically instructions from the PhD mentor. These are the valuable experience for me.