CS-	570 INTRODUCTION TO HUMAN-COMPUTER INTERACTION SPRING 2020 PROFESSOR LEWIS-WILLIAMS
Assignment 5: Implementation of the	PROTOTYPE - PART
ARSHAD HABIB, RIZA HASSAN, JOON LIM	
UW STUDEN	T JOB PORTAL

Implementation Discussion

Our redesign of the website includes new functionalities such as better filtering, redesigned panel bar for shifting between pages, card layout for the job listings and overall better UX and UI for user interactions and more which will be discussed in more detail below.

Most of our pages have header and the footer. The header includes a student jobs portal logo that leads the users to the home page when clicked. There is also either a login button or an account button on the header. The account button will appear after the user is logged in and will show some options like a log out when clicked. Footer has Wisconsin logo and resources, FAQs, and "about UW" which leads the user to corresponding pages. There is also "contact us" in the logo for users that need to contact the student jobs department.

The home page is one of the most important pages for student jobs portal. This is the page where the users are able to login and all the jobs are listed. When users click the login button on the top right corner, the popup will appear. Popup enables users to enter their username and password. There is also a remember me check button and link that enables users to make a new account. When users click the sign in button after entering their username and password, they will be directed back to the homepage, but instead of the login button, there will be an account button.

There is also a search bar in the main page. When a user clicks on the search bar and types in some key words, there will be a dropdown area with information about "recent jobs view by users" and "jobs that user might be interested" in. The users can choose multiple filters before clicking the search buttons. The filters include "Job Type", "location", "student year", and "industry type". When clicked, each will show a dropdown bar

which users can choose the options they desire. There is also a "more filter" button which enables users to choose range or wage, salary, and user ratings using the range bar. There is also a filter by option which decides the order of results.

When the results appear, there are several things users can do. Each job will be shown in a panel that includes brief information about the job, favorite, and apply button. When the user clicks on the panel, there will be a popup button that shows detailed information about the jobs. Also, users can click the favorite button to make a job as favorite and apply button to apply for a job.

The account main page is also one of the main pages for the student jobs portal. This page shows jobs that users are interested in and applications that are submitted. The job panels listed in the incomplete section are ones marked by favorite or the jobs that are not applied yet. Users can remove the jobs in this section by clicking mark as a favorite button or click apply button to move on to the applying process.

When the user clicks my account button, the user will be directed to the account setting page. These are pages where users can update their profile and settings. Users are directed to the profile page when they click the profile button. This page allows users to enter their basic profile information like name, address, and email. They can also change the password in this page. Users can save the data by clicking the save changes button on the bottom.

Users are directed to the education page when they click the education button. This page enables users to edit their education status or certifications. After they type in the information, they can click add more education button to add the new one. There is also a save button on this page.

Implementation Discussion

Lastly, users are directed to the attachments page, when they click the attachment button. This page enables users to upload and edit their resume, transcript, and other necessary documents. They can also add links like LinkedIn to their account. This page also has a save button at the bottom.

When the user clicks the apply button from the home page or the account main page, the applying process begins. The first page that appears will show users' name and email to ensure that the user is using their account. The user can click "This is not me" when the name appeared is not theirs. There is also a click box that asks users whether they are enrolled and know the agreements. When the user clicks next, the agreement page will appear. The user can click yes on the click-box after reading the conditions. Users can either click the continue button or save and exit button. When users decide to continue, the users are guided to submit an application page. This page has a dropdown menu that asks how users learned about this job. After the users click a menu, they can either submit an application or save and exit.

The submitted applications can be seen on account main page. In the panels for submitted jobs, there are two buttons, update and remove. Users can update their applications and remove the application by clicking these buttons.