

LocalLink Website

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Introduction

LocalLink is a website project done in collaboration with fellow classmates at the time Tristen Seng, Nathan Wakefield, and Frederick Peralta. This project was not any of our original idea and was assigned by our professor. For all of us, this was our first time creating a website and it was a learning experience. I created this document to explain my contributions to the website.

How it Works

LocalLink is a local services website aimed at helping employers connect with workers with certain skills to complete a job. On the website, you can either register as a worker or as an employer.

As an employer, you are required to add a location then you're prompted to create a job with the needed skill(s), a description, and the expected time to complete the job. You can create multiple jobs with the necessary skill(s) for the job. You search for workers by looking up certain skills and can send them a request with the job description. Assuming a job is accepted, once the job is done the final task of the employer is to rate the worker for their job.

The workers, are prompted to also add a location to where they can work, an ideal work-rate(hourly pay), and at least one skill to their profile. Once that's done they can become available to the work force market. Once available, a worker may receive multiple job requests but if they accept a job all other job requests will be denied.

My Part

My responsibility in the project was the take care of the front-end part of the website. In other words, my job was to make everything that you can see in the website and make it look presentable. Looking back the website was made in a very sloppy way. There are many methods that I didn't use which would've made my work much easier to complete. Nonetheless, I was proud of the fact that with the team we were able to present a website that worked and functioned properly.

What I learned

The goal as a team was to create a presentable website before the scheduled due date, and because of this I feel that the product came out a bit sloppy. In our website there wasn't a lot of organization in the css styling file, and the code was just all over the place. With that in mind,

I learned that it's very important to organize your work as I feel that we wasted a lot of time just looking for the right class that needed to be fixed or changed. I also learned all of the components that are involved when creating websites. I wasn't involved in the back-end part of the website but it was still really interesting to see everything that makes up a website.

Note for Reader

We used a package manager for JavaScript known as 'npm' which required us to download many packages to run the website. I wasn't able to properly run the website on my device so I will just provide the images below.

GitHub Repository

<https://gitfront.io/r/FranciscoLopez01/HV9W4zm3Qf6Y/localink/>

Website

- First thing you would do is either register or login to an account.

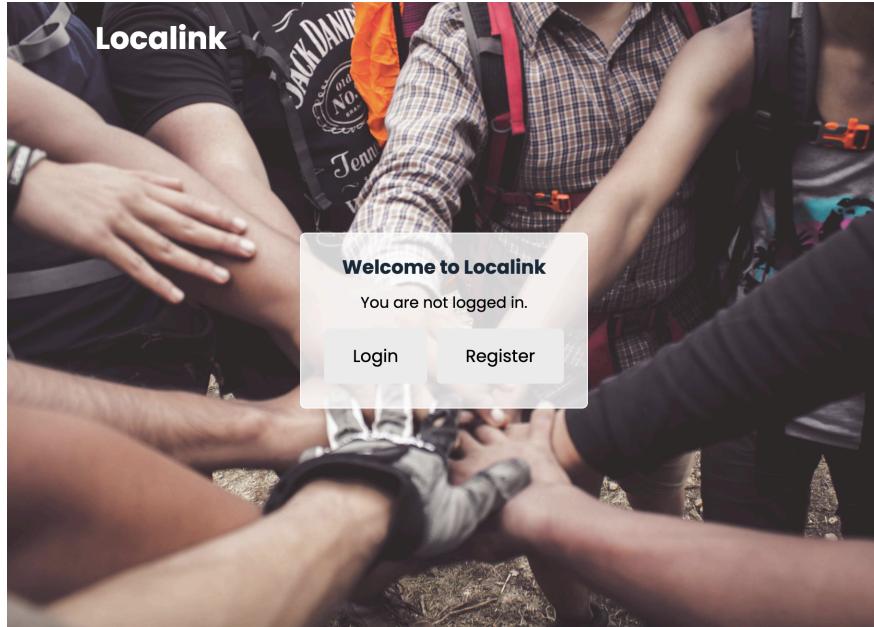


Figure 1: Login or Register

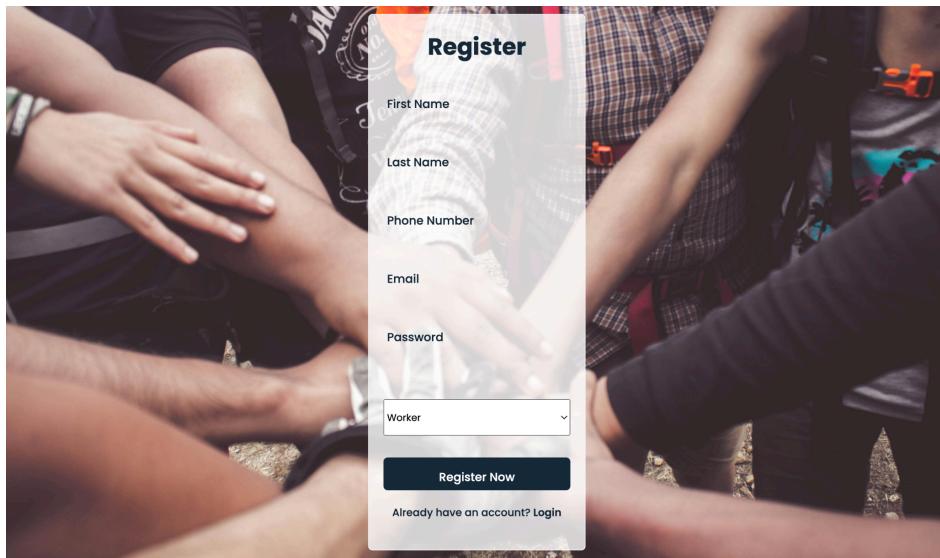


Figure 2: Register an account on the website.

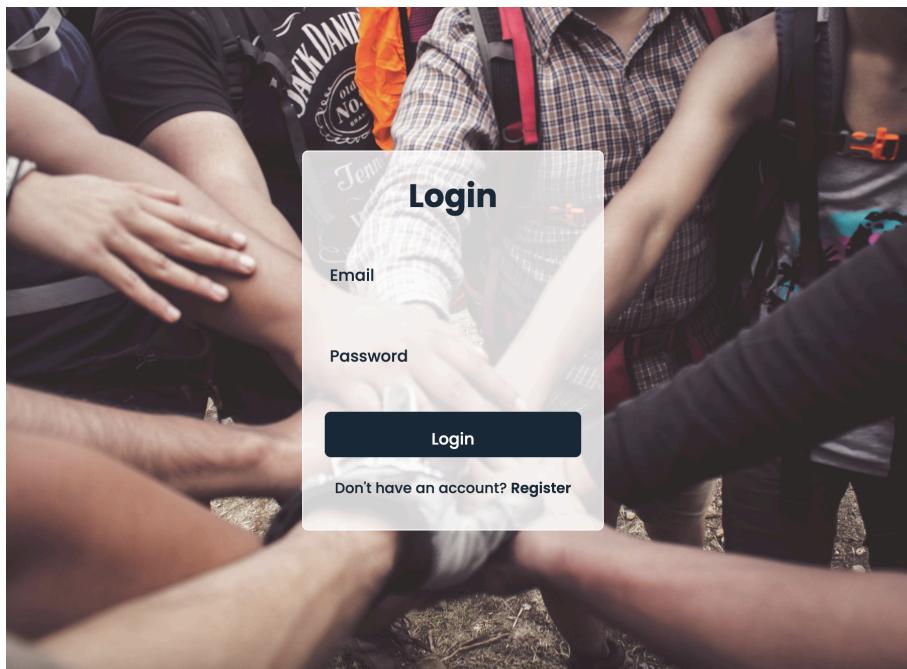


Figure 3: Login in to website with an account

Employer



Figure 1E: Create the Job

Worker

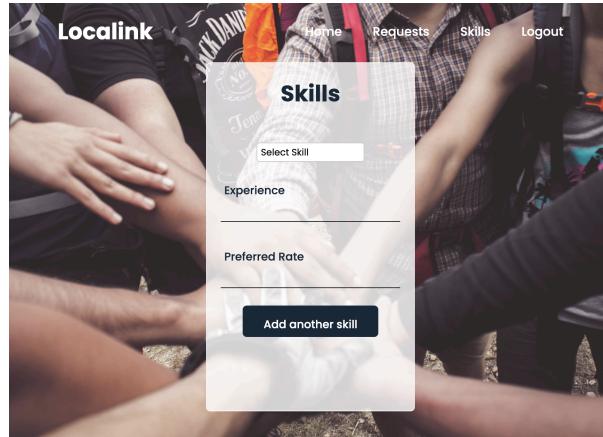


Figure 1W: Worker Adds a Skill

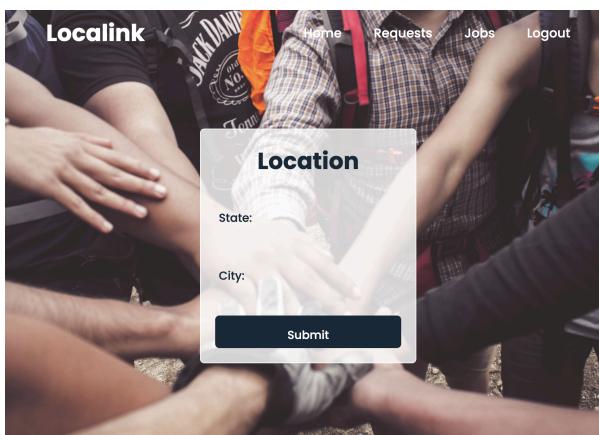


Figure 2E: Location of the Job

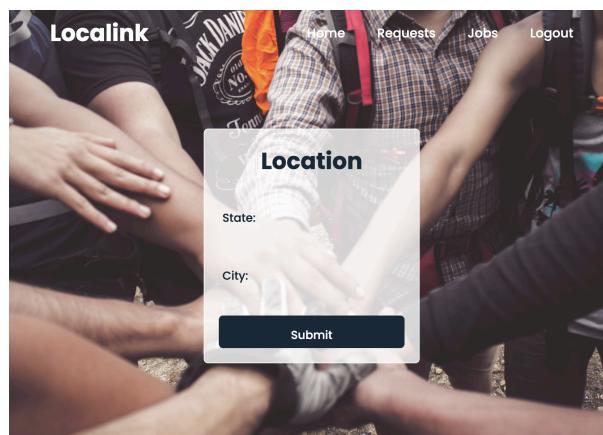


Figure 2W: Location of Worker



Figure 3E: Employer Home Page

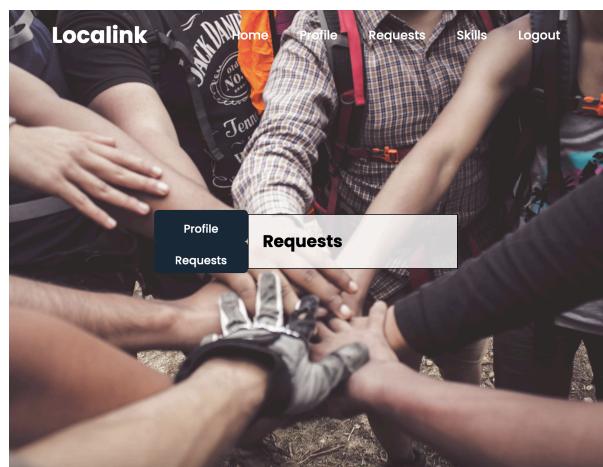


Figure 3W: Workers Home Page Where They can see Requests (We didn't have enough time to make a profile page).



Figure 4E: Current Jobs in Progress

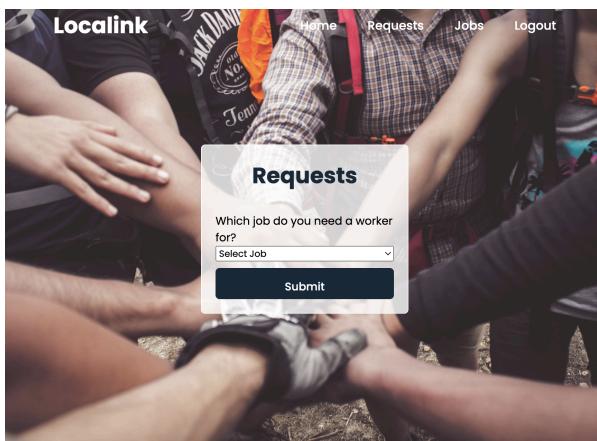


Figure 5E: Create a Job Request

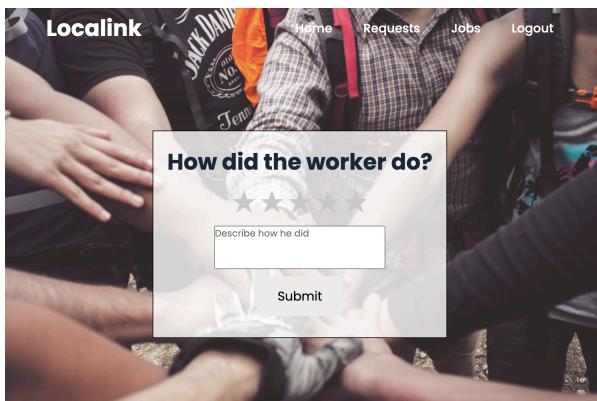


Figure 6E: Rate the Worker