

Introduction

Good afternoon, my name is Elle Berry and joining me today are my partners, Nic Tipton and Derek Noble. We are presenting our web application Seeking Developers.

Seeking developers is a mobile responsive collaboration tool for web developers. This application was constructed using the Spring Boot Framework on the back end; Thymeleaf, javascript and bootstrap on the front end.

Sign-up

Here we have the Sign-up page. On this page a potential user must enter a username that has not already been used. They have the ability to write a short bio about themselves. Tell other developers whether they are front-end, back-end or a full-stack and what coding languages they know.

Login

Today we will be signing in as a pre-existing user to better show you the features of our application. We used Spring Security for our website.

Profile Page

After logging in your profile is already pre-populated with our default photo. The page displays the logged users biography, their coding languages, current project, favorite users, and a list of their completed projects. This page uses filestack API to allow users the ability to pick a photo from their local device. (Click on Edit Profile button)

Edit Profile page

This page is a pre-populated form that allows the user to change their username, password, bio and dev-type. They also have the ability to update what languages they know. The logged in user will be prompted if they try to change their username to one that is already in use. Using authentication on the user can edit his or her own profile.

Search

Our search bar allows users to search both users and projects.

Users/Projects Page

On this page you have the ability to look between Users and Projects. These links allow you view an individual user page or project page.

SINGLE USER PAGE

Now that we have selected our “single user” we can see their bio, their uploaded photo, the coding languages they know, their current project, completed project and favorite users. Using our add to favorite buttons we can connect our profile to theirs.

Dashboard

In the dashboard our user has the ability to see all of the non-completed projects from newest to oldest. The buttons on the page link to each individual project.

Single Project Page

On this page you can see the title of the project, the creating date, the username of the creator, the description of the project. You have the ability to request to join the project by clicking the button which will send an email to the creator of the project.(Try to use mail gun)

Edit project Page

Only the creator has the ability to edit the project. On the edit project page, the creator can change the type of help that is needed, the description of the project and the title. The creator also has the ability to add a contributor by their user name and delete the project.

When the creator adds a contributor the newly added contributor will be sent an email via the mail gun API.

Conclusion

If you ever find yourself in need of some help on a project, whether it be front-end or back-end, consider seeking developers. Once again, my name is Derek Noble and these are my parenters Nic Tipton and Elle Berry if you have further questions about or code, website or design process.