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Front-end Document

- Delete and Add Sections
- Google/Facebook Login
- Reset Page

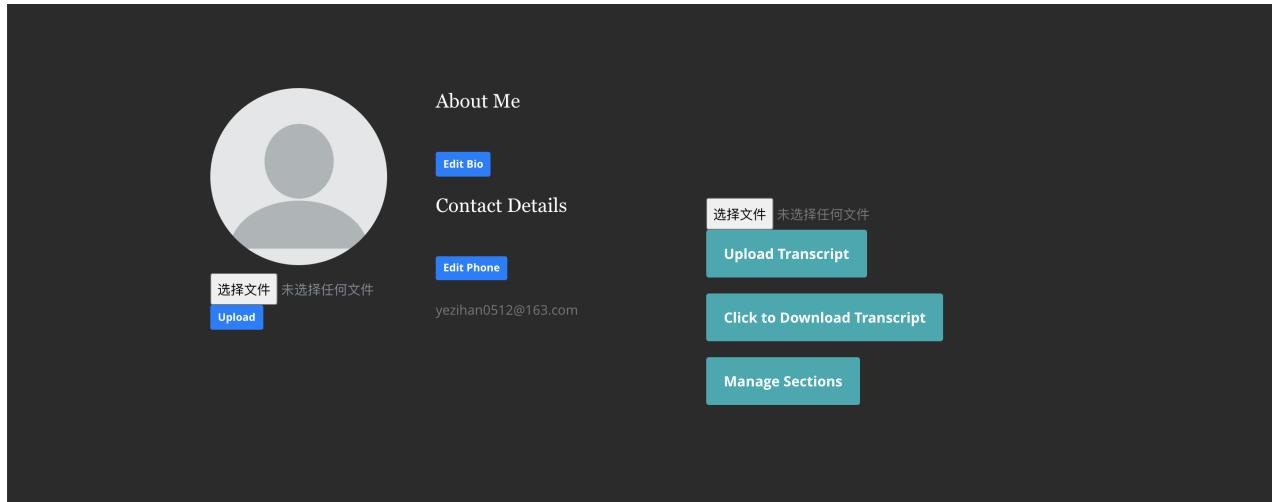
Delete and Add Sections

Written by Zihan Ye

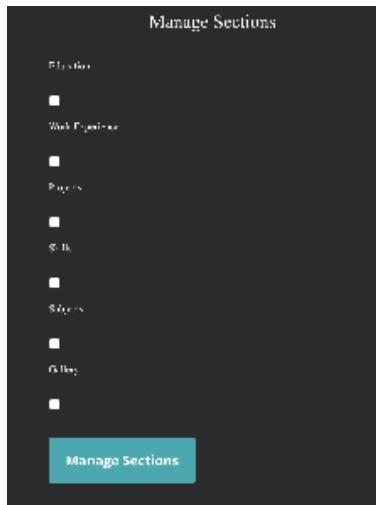
At first, we planned to create two buttons, one for deleting sections and one for adding sections. However, we found that it would be complex for data store and the ui would be inaesthetic, thus we finally decided to change the original design. We use checkboxes and permit clients choose whether a section is visible or not.

Version 1

The final design to satisfy the requirement only involves one button - Manage Section button.

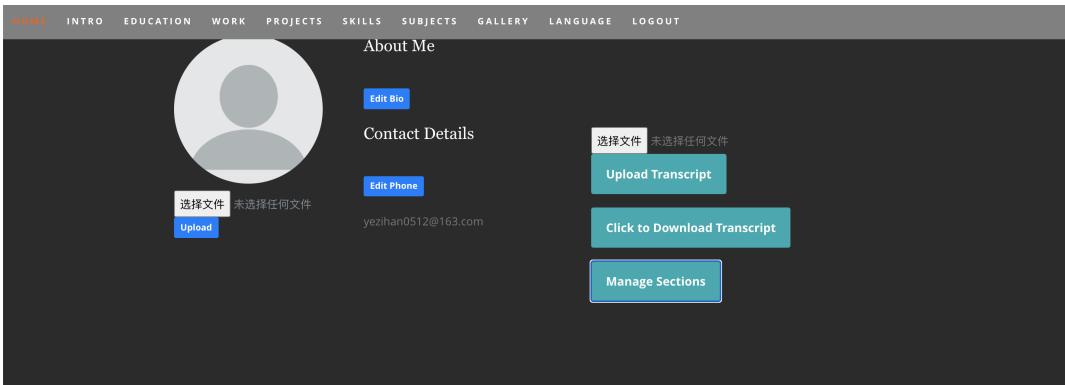


After clicking the button, a checkbox list would exist and the client can choose which section to be hidden.

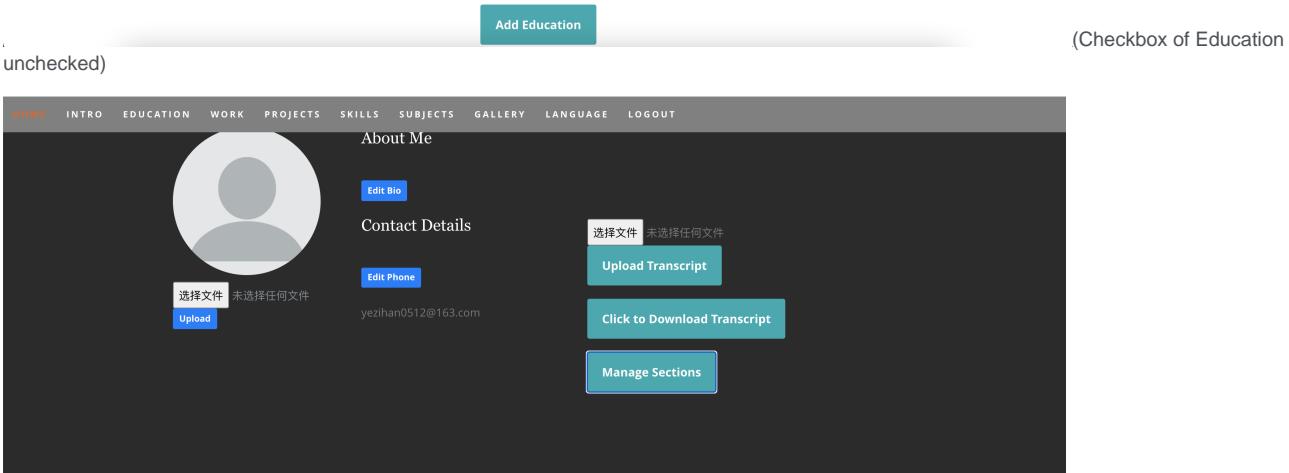


If the client clicks the button again, the list would be hidden.

The sections whose checkboxes are checked would be invisible and others would appear on the page.



Education



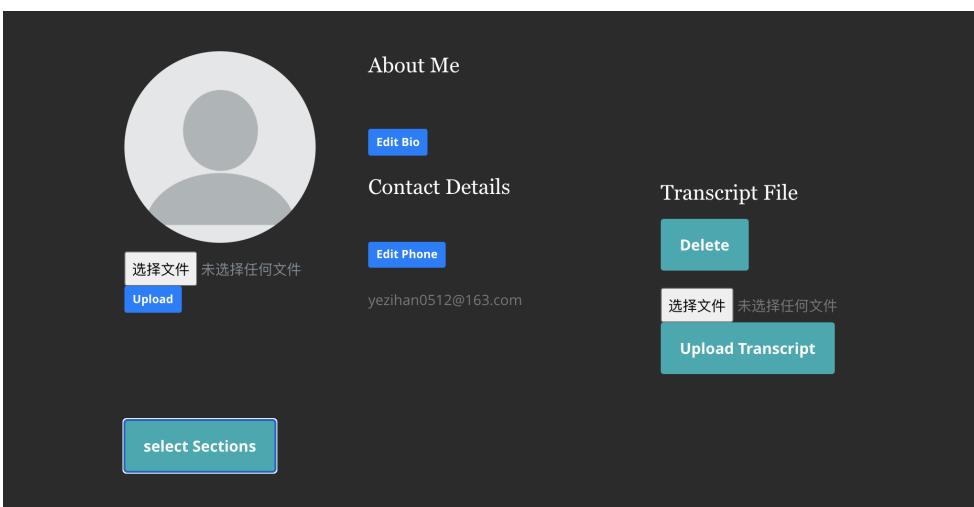
Work Experience



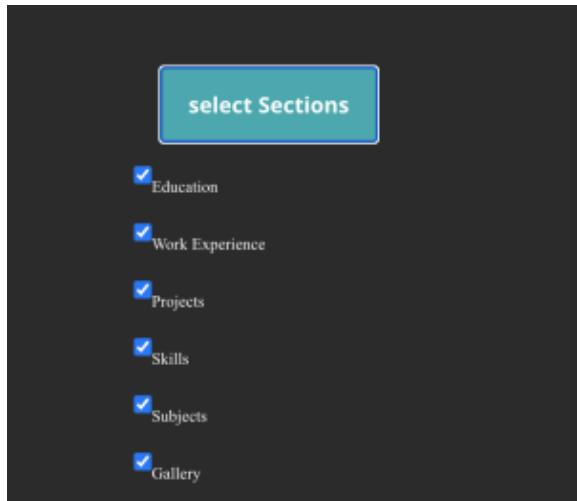
Version 2

To improve our design and make it more accessible to clients, we updated our version. In this version, when the checkbox of a section is checked, the section would appear on the screen, otherwise it would be hidden. We keep the default state of each checkbox to be checked, if the client wants to hide some sections, just keep the corresponding checkboxes to be unchecked.

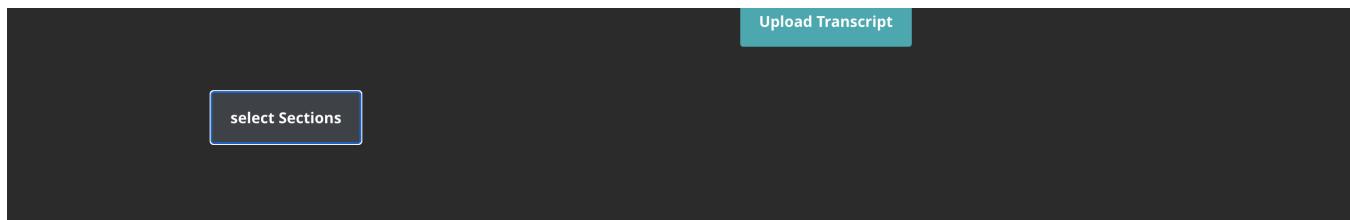
In addition, we updated the location and the design of the section manage button.



(Location of the section button)



(after clicking the section button)



Work Experience

Add Work Experience

(The screen when checkbox of Education unchecked)

Google/Facebook Login

Written by CHENGYU ZHANG

In our initial expectation, we decided to realize four types of third-party login, including Google login, Facebook login, Wechat login and Weibo login. The latter two are two main online communicating tools widely used in China.

However, since Wechat charges additional 99\$ for developers to use its authorization APIs, and Weibo only permits registered companies to call its APIs, we only realized Google login and Facebook login.

Below is the interface of third-party login function:

The screenshot shows the application's login interface. At the top left is the logo 'SwatKats SALTYFISH'. At the top right are buttons for 'Register', 'Login', and 'Language Options'. The center of the screen displays the word 'Welcome' above a 'Login' form. The form includes fields for 'Email Address' and 'Password', a 'Login' button, and two social login buttons: 'GOOGLE LOGIN' and 'FACEBOOK LOGIN'. Below the form is a link 'Forgot password?'. On the left side of the page, there is a graphic of a smartphone displaying a login screen with a user profile picture and three dots. A small figure of a person is standing next to the phone. At the bottom of the page, there is a footer section with the text 'Swat Kats' and 'Salty Fish' on the left, and 'Created By' and 'Extended By' sections on the right, listing names such as Aneesh Chatteraj, Dylan Stewart, Ian Teh Jing Wen, Ragev Narayanan, Zhi Jie Slow, Jiaxin Mo, Jingjin Li, Xiaoyue Liu, Chengyu Zhang, and Zihan Ye.

Followings are about front-end design of this function.

1. Google Login

Firstly, we click the "GOOGLE LOGIN" button on the left side of the line below the "Login" button. Then, there would be a pop out window. This window is mainly designed for users to decide whether or not to accept Google authorization to visit their profiles and data stored in database of our application.

Sign in – Google accounts

accounts.google.com/o/oauth2/auth/oauthchooseaccount?redirect_uri=storager...

Sign in with Google

Choose an account

to continue to [Eportfolio - SaltyFish](#)



CHENGYU ZHANG
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[Use another account](#)

To continue, Google will share your name, email address, language preference and profile picture with Eportfolio - SaltyFish. Before using this app, you can review Eportfolio - SaltyFish's [privacy policy](#) and Terms of Service.

English (United Kingdom) ▾

Help

Privacy

Terms

CHENGYU ZHANG

If we only have one Google account, we could choose to login with that account. However, if we want to use another Google account, we could click the "Use another account" button. Then we would move to the following page:



Sign in

to continue to [Eportfolio - SaltyFish](#)

Email or phone

[Forgot email?](#)

[Create account](#)

[Next](#)

English (United Kingdom) ▾

[Help](#)

[Privacy](#)

[Terms](#)

We could either input a Google account together with its password, or create a new account. In this step, I added two accounts:



Sign in with Google

Choose an account

to continue to **Eportfolio - SaltyFish**



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chengyu zhang

chengyuzhang999@gmail.com



Use another account

To continue, Google will share your name, email address, language preference and profile picture with Eportfolio - SaltyFish. Before using this app, you can review Eportfolio - SaltyFish's **privacy policy** and Terms of Service.

English (United Kingdom) ▾

Help

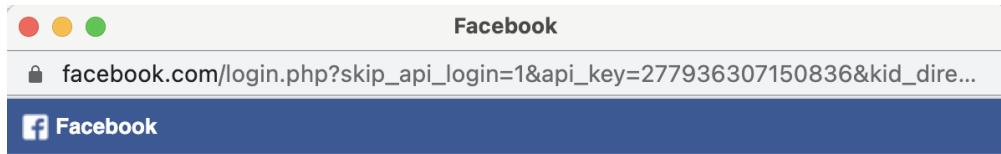
Privacy

Terms

In such a case that we have multiple Google accounts, we could choose one of them to login to our system. Then, we would be redirected to the profile page, which would be illustrated in the back-end implementation of third-party login functions.

2. Facebook Login

Similar to Google login, we firstly click the "FACEBOOK LOGIN" button on the right side of the line below the "Login" button. Then, there would be a pop out window. This window is mainly designed for users to decide whether or not to accept Facebook authorization to visit their profiles and data stored in database of our application.



If we only have one Facebook account, we could choose to login with that account. In such a case, we input a Facebook account together with its password. However, if we want to use another Facebook account, we could click the "Create New Account" button. Then we would jump to a new page to create a new account:

facebook

Email or phone Password Log In
Forgotten account?

Create a new account

It's quick and easy.

First name Surname

Mobile number or email address

New password

Date of birth 25 Apr 2021 ?

Gender Female Male Custom ?

By clicking Sign Up, you agree to our [Terms](#), [Data Policy](#) and [Cookie Policy](#). You may receive SMS notifications from us and can opt out at any time.

Sign Up

English (UK) 中文(简体) 日本語 한국어 Français (France) Bahasa Indonesia Polski Español Português (Brasil) Deutsch Italiano +

Sign Up Log In Messenger Facebook Lite Watch People Pages Page categories Places Games Locations Marketplace Facebook Pay Groups Jobs Oculus Portal Instagram Local Fundraisers Services Voting Information Centre About Create ad Create Page Developers Careers Privacy Cookies AdChoices▷ Terms Help

Besides, if we select "Keep me logged in to <My Facebook APP Name>", next time we would use the same account as shown below:

Log in With Facebook - Google Chrome

facebook.com/v2.3/dialog/oauth?app_id=204117638145334&auth_type=&cbt=161936...

Log in With Facebook

SaltyFish - Test1 will receive:
your name and profile picture and email address.

Edit This

This doesn't let the app post to Facebook

Continue as Sherry

Cancel

By continuing, SaltyFish - Test1 will receive ongoing access to the information you share and Facebook will record when SaltyFish - Test1 accesses it. [Learn more](#) about this sharing and the settings you have.

SaltyFish - Test1's [Privacy Policy](#)

If we have multiple Facebook accounts, we could choose one of them to login to our system. Then, we would be redirected to the profile page, which would also be illustrated in the back-end implementation of third-party login functions.

Reset Page

Written by Jiaxin Mo Jingjin Li

Version 1

At the begining, we planed to develop a reset page for profolio owners to perform multiple operations, including changing their username, email and password. Figure 1&2 shows the first version UI design.

However, we found that users must fill in all the input boxes before submitting any changes on this page. For example, if I want to change my username only, I will need to input my original email address and password as well. It was inconvenient for users.

Thus, we improved our design in second version.



Figure 1: reset button in profile page

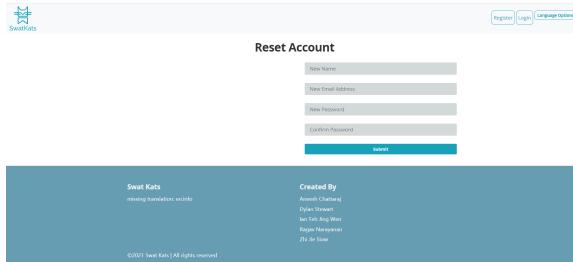
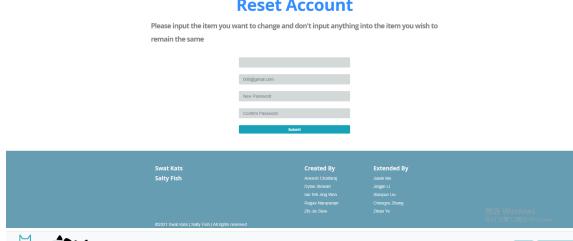
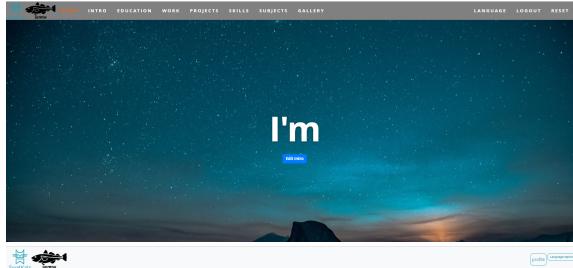


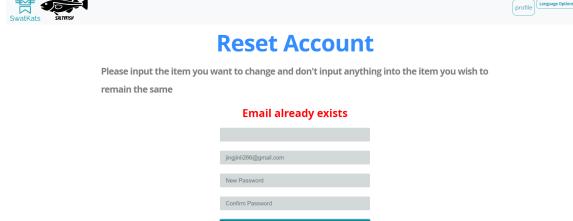
Figure 2: reset page

Version 2

At this version we changed LANGUAGE, LOGOUT and RESET button to the other side of the page so they could be seperated from the sections in the profile page.



As for the reset page, we deleted the register button and changed the login button into the profile button as we think that when a user gose to the reset button he/she won't need to register from there and won't need to login again. So it will be more convenient to put the profile button for he/she to direct to the profile. And due to aesthetic we put the input form in the center of the page and added the instruction on top of the input form.



There is also some change on the footer. We put our team name and our team members next to the original team.

When the user input a email that had already been registered but doesn't belong to the current user the page will remain the same but a warning in red will be shown on top of the input form.