**Full Front-End Test for Design - Read Me**

**How to turn in the results after completion:**

1. First, deposit all your code in a *public* repository on BitBucket and share it with us so that we can see your coding, organization, approach, standards, skills, etc. Please name the repository folder as your full name (FirstN\_LastN\_Test). You should email the link to your public repository to the email: cyrus@cyza.com

**AND:**

1. Second, provide a temporary server link to the live application so that we can see it working live and test it. Please email the link to: [cyrus@cyza.com](mailto:cyrus@cyza.com)

--Link your pages so that we can click through them. Without the live server link, we will not review your test results. Also, please do not use the name “cyza” in the url or naming of any html file or folders

NOTE:

**!** The UI design that is being provided to you is specifically designed for this test and is not the current or working platform’s design for confidentiality reasons. Please do not worry about the UI/UX issues and there is no need to make recommendations for UI.

**Summary:**

**This is a front-end styling test involving basic login and profile information page. The profile information page consists of two menu pages: About and Settings. Overall, this test concerns the development of responsive frontend pages as provided in the “design” folder. Please follow the instructions very closely for each of the following aspects:**

1. The design for desktop and responsive mobile have been provided for each screen. Please follow it very closely and replicate as closely as you can.
2. You have the option to use the PSD file (see "PSD File" folder) or also images of each page to replicate the designed pages (see "JPG Files" folder).
3. In the “Resources” folder you will find the the background image and the profile image
4. Notice that separate designs for desktop and mobile is provided for each screen
5. Tablet design is not provided, but it will be the same as desktop except less wide.
6. The mobile version of the login page should be fixed/fit to the screen and should not be scrollable and the button at the bottom of it should also be fixed to the bottom of the mobile screen.
7. The desktop design for field editing popup and hover (for edit pen) elements are shown. The popup design for other fields (such as website, name, etc) are not provided in design (only the popup for the city as an example is shown) but you can use the same concept as shown for those fields in desktop version. Editing in mobile is shown in design and is completely different as you can see.
8. The menu (about, settings, etc) for mobile version should operate by swapping to the right or left as you can see in the mobile design.
9. For icons (such as plus, star, pen, etc), use: http://ionicons.com/cheatsheet.html
10. All fields should follow the Google material design which has the title of the field in the text box by default; once the user input is provided, the title moves above the field and becomes a small overhead title; see for example: https://material.angularjs.org/latest/demo/input **--- however,** please note that you should not use angular or other “js framworks” for this test, only plain javascript or using simple libraries such as jquery or spf js, etc. Again, the link to material design is for example purpose only.
11. Please use BEM (http://getbem.com/introduction/) to organize CSS (this is optional but a plus)
12. Must use SASS for precompiler
13. The header for the profile page both in desktop and mobile must be a shared component for all pages/tabs so that if you make a change to the header once, it will change the header automatically for all other pages/tabs
14. Test your pages in Chrome, Firefox, Safari, and IE to make sure the pages look the same as the design and there are no issues with responsive pages.
15. Link your pages so that we can click through them. Without the live server link which you should provide, we will not review your test results.
16. Attention to details, how closely you can replicate the design, AND testing is VERY important aspect of this part of the test.

**Technologies to be used in this test (ONLY):**

* Javascript such as Jquery, spf js, others, or plain javascript, but not framework based javascript (don’t use Angular or React).
* HTML5
* CSS3 and SASS
* Bootstrap 4 (optional)