­­**Sign Up Form**

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*A sign-up form with animation depending on the outcome. Successful sign in or failure.*

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**DEMO SOURCE CODE**

There’s a lot of sign up forms out there on the internet with different designs and animation when it comes to user feedback.

With the help of jQuery for the animation I’ve managed to create a minimalist sign up form with two animations to feed back the user.

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*Tools & Assets used:*

*Font: Poppins & Roboto*

*Color Palette: Blue (#37A2FF), black (#1C1C1C), green (#13CE66), red (#FF4949), white (#ffffff)*

*Icons: www.iconfinder.com*

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**The HTML Structure**

the HTML for the sign-up form is simple. All the elements for the form are contained in a main wrapper *.main-container.* The form is contained inside .sign-in-container where *Labels* and *inputs* andthe *button* live. The successful & failure elements live in their own container inside .main-container.

**Styling**

The successful & failure container share the same class .message-container where the position is set to *absolute* and *100%* to the *top* attribute to push it down from the container. In order to hide it *overflow: hidden* was set to .main-container so any elements that overflow are hidden.

**Event Handling**

In order to show both screens – a simple if statement is used to determine what animation to run. Of course this is not ideal – normally upon submission the input values need to be checked against a database to validate the data.

**Upon success**

If the *username and password* values aren’t an empty string then the successful screen will animate up by using the *animate* provided by jQuery. The *top* is set from *%100* to *5%* in *400ms*. When that function finished executing – the content of successful screen is then faded in to create a sequence of animations.

**Upon failure**

The same code is used for the failure screen.