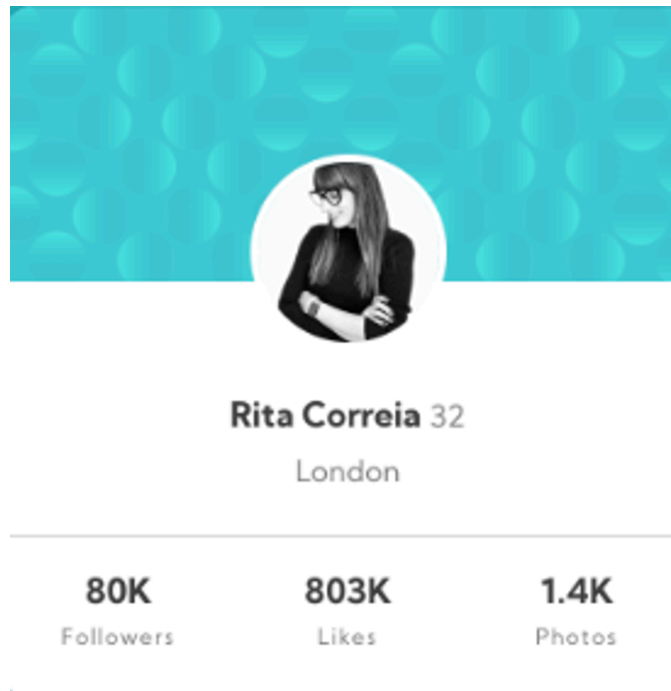


# React Problems- 100xdevs

Question.1 : create a profile component in reactJS.



Question.2 : create a background changer in reactJS



### Question.3 : create your custom react using JS and render anchor tag.

Hint 1: In react we have a root element, here you have to create a HTML element and using JS render anchor tag.

- 1.) Create an object for react element that has html anchor data
- 2.) Create a function that generates html code from reactElement and returns the final html tag
- 3.) Create a function customRender that takes in the object and the path of html where it will be rendered

Hint 2: In HTML file, create a root element and using JS Dynamically render the anchor text with any link or text.

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### Question.4 : create a paragraph generator which takes length of words in paragraph and generate paragraph.

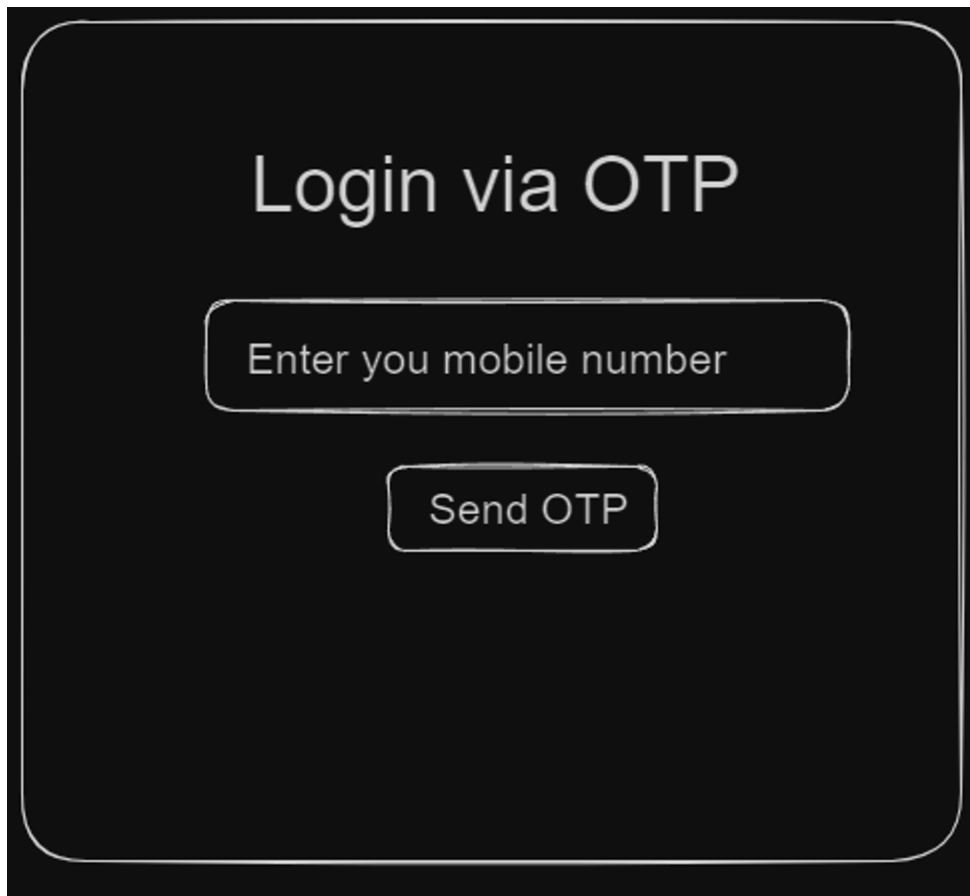
## Para Generator

Generate

**Question.5 :** Using `https://api.github.com/users/${username}` API render your GitHub information as your GitHub info Card.

**Question.6:** create a OTP Login in reactJS.

Hint: you have seen Login via OTP on some sort of site like: hotstar etc. you have to build that. here is the basic prototype/design



Login via OTP

Enter your mobile number

Send OTP

This is a mobile app login screen with a dark background. It features a title 'Login via OTP' at the top. Below the title is a large, rounded rectangular input field with the placeholder text 'Enter your mobile number'. Underneath the input field is a rounded rectangular button labeled 'Send OTP'.



Login via OTP

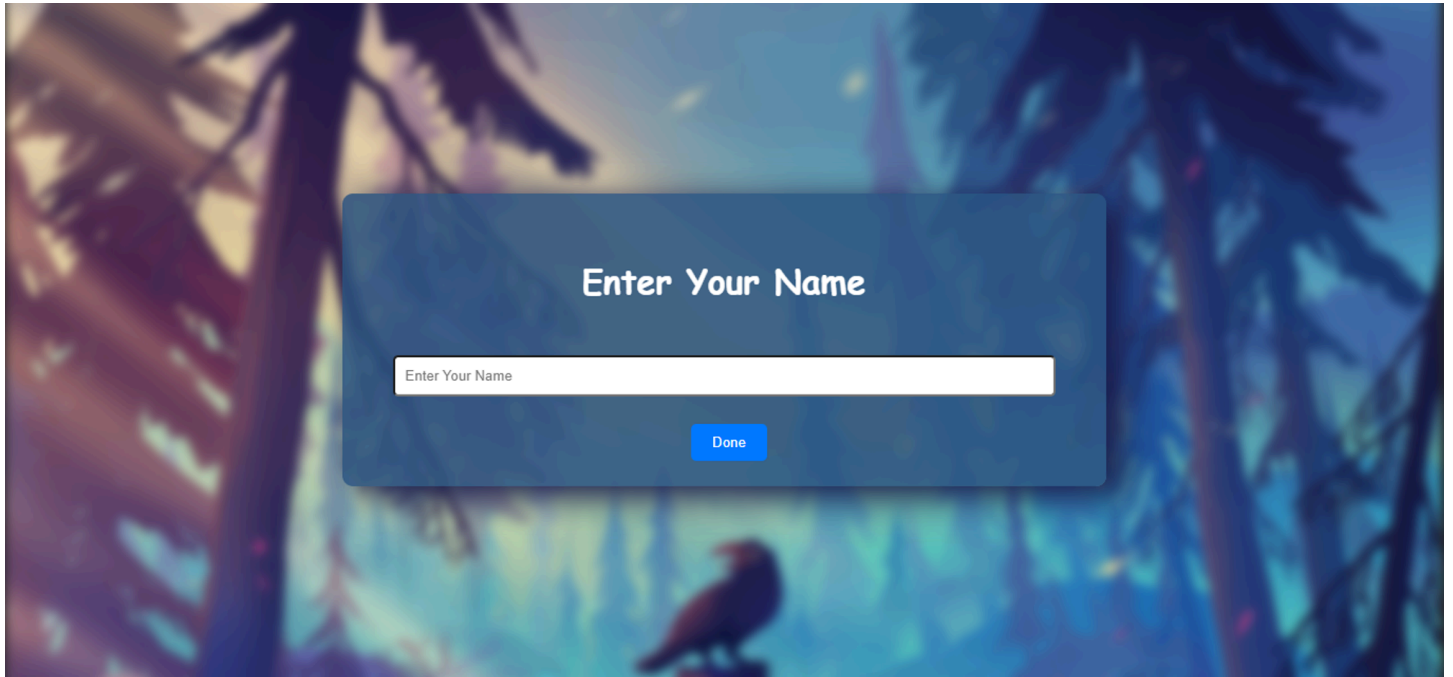
Four empty rounded rectangular boxes for entering the OTP digits.

Login

This is a mobile app login screen with a dark background. It features a title 'Login via OTP' at the top. Below the title are four empty, rounded rectangular boxes arranged horizontally for entering the OTP digits. Below these boxes is a rounded rectangular button labeled 'Login'.

Note: suppose that if user enter first digit of OTP, so cursor will automatically jump to the second digit.

**Question.7:** create a birthday wisher site which takes a name of a person and render 2-3 birthday wish cards.



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