

## Srijcon Assignment:

Create an Employee Management system with the below specifications. You will have to create the same UI along with responsiveness as shown, with some functionalities as mentioned. There are prototype images for the reference, please refer to that.

### Important Note:

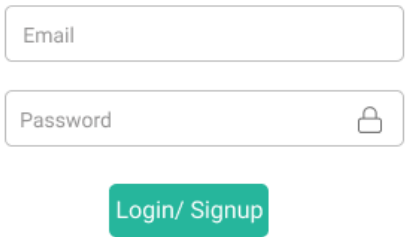
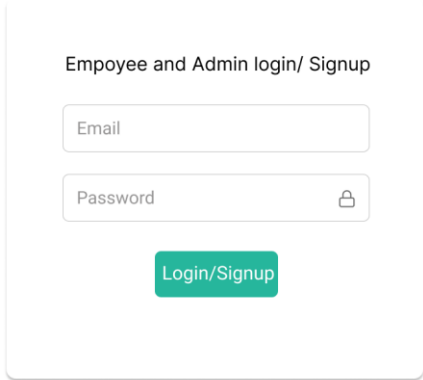
- Tech stack includes React JS, Redux (use is must) and Material UI
- You can use the free APIs provided by <https://gorest.co.in>
- Bootstrap use is not allowed.
- Design must be made responsive.

### Your work will be evaluated on the following parameters:

1. Code efficiency- How good and optimized is the code and its comments
2. UI quality
3. Speed- How much % of assignment is finished and the number of functionalities working properly by the deadline.
4. Attention to details.

### 1. Signup/Login Page:

- Signup/ Login for all employee (Just check if the employee with email id is present in the database).
- If email ID and password combination is present in the database, then the employee will be **logged in** and will be **redirected to Employee homepage directly**.
- If email ID is present but wrong password is entered, then employee can't login.
- If **new email ID** is entered, then the **signup** process will begin and it will **redirect to edit/create profile page**.
- Admin can enter by using Email and Password as **admin/admin**.
- Show/hide password functionality.

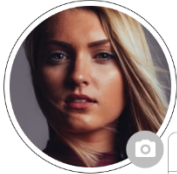



## 2. Edit/Create profile page

- After the signup, employee will be redirected to this page and here employee will have to create his/her profile page.
- Employee can add/edit/delete their profile picture using the camera icon (Upload "image only" feature, Uploaded Image size limit not more than 1Mb)
- Camera icon- drop down opens only when there is already an image uploaded
- All input fields are compulsory
- Save button will be enabled only when all fields are filled.
- Save button- send the data to backend and redirect the employee to homepage.
- Camera icon, Cancel button, Save button - button press transitions and hover effect

Management system

Image size should not be larger than 1MB





Edit

Delete


First Name

Last Name

Designation

Date of Birth

Gender

 Phone number

Address 1

City

State

Zip Code

Country

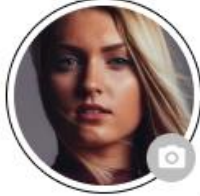
\*All fields are compulsory


Cancel

Save

Management system

Image size should not be larger than 1MB





Edit

Delete


First Name

Last Name

Designation

Date of Birth

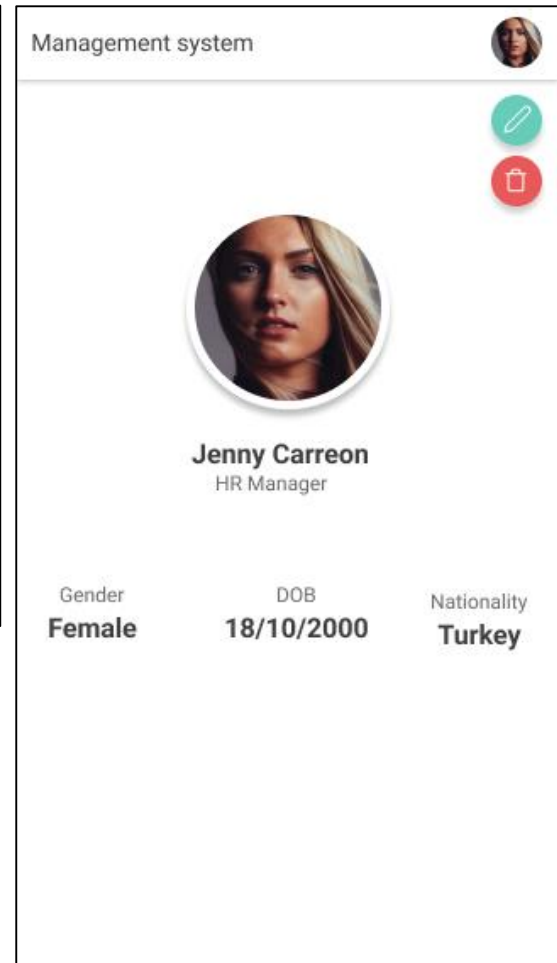
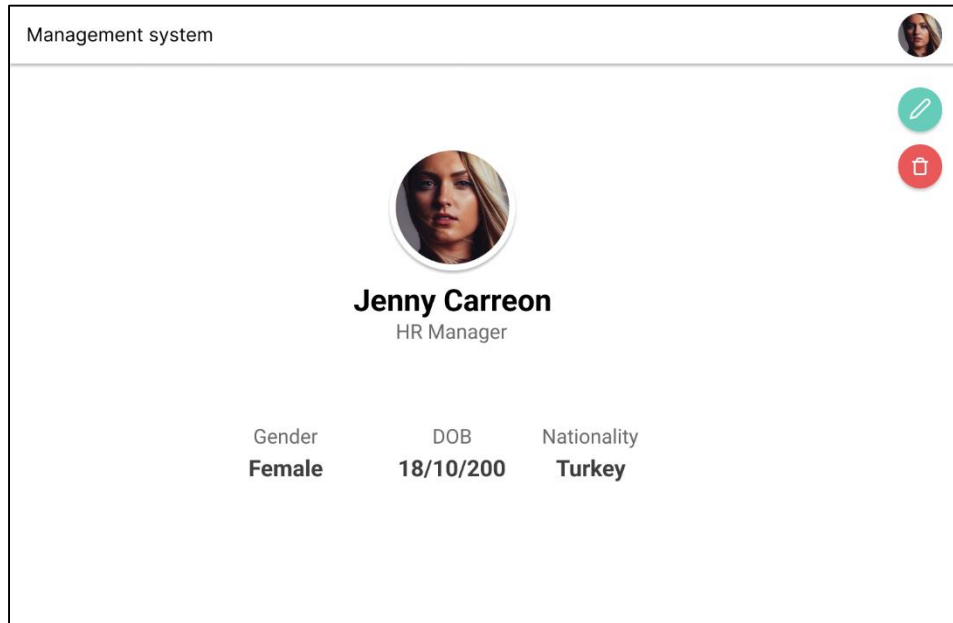
Gender

 Phone number

Address 1

### 3. Employee Home Page

- Here employee can view/edit/delete his profile after login.
- At the top right corner there should be two icons.
- By clicking on edit icon employee can edit his profile.
- By clicking on delete icon employee can delete his/her profile and will be redirected to Login page.



#### 4. Admin Home Page

- Here admin can view/add/delete employee's profile after login.
- There should be a delete icon at the card where admin can delete the details of that employee.
- Admin can add new employee by clicking on the Add employee card.

