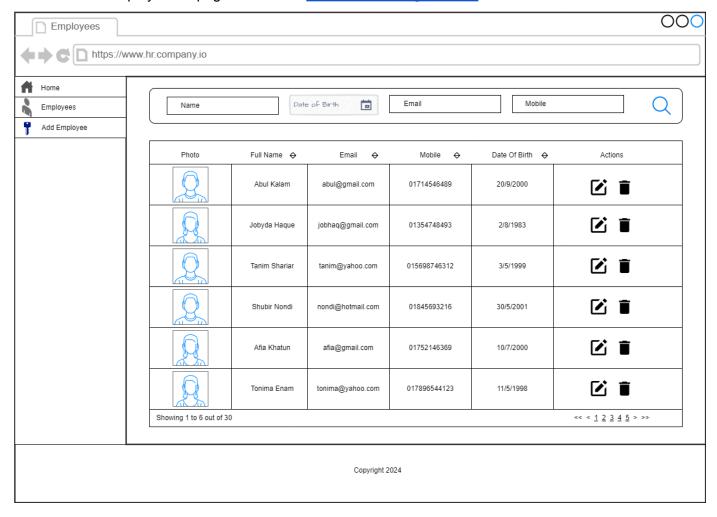
## Assignment

## **Tasks**

1. You have to create an employee list page like below: link to better image for this.



Page 1 of 2

- 2. You also have to create an "Add employee" and "Edit employee" page.
- 3. Prepare a screen recording explaining how you did the work. If possible, keep your face visible. Upload the video on google drive and share the link with us (make sure it's viewable by anyone).

Note: If you speak in English, it will be a plus.

- 4. Put your code to a github private repository. Allow access for: <a href="mailto:ialal.exe@gmail.com">ialal.exe@gmail.com</a> and <a href="mailto:naveem.ahmad@wafisolutions.com">naveem.ahmad@wafisolutions.com</a>
- 5. Submit your response using this google form: <a href="https://forms.gle/9JSYt5HHxbVNqPhs9">https://forms.gle/9JSYt5HHxbVNqPhs9</a>

## Things to keep in mind

- 1. Technology: You can use any technology that you feel comfortable with.
- 2. Images of employees should be resized before storing. So that large images do not take a long time to load. You have to use some 3rd party library or client side resize mechanism to achieve this.
- 3. Name, email, mobile and date of birth column should be sortable.
- 4. Data will come from the database with paging. So if the user is viewing 10 items per page, only 10 items should be fetched from the database even if there are thousands of rows in the database table.
- 5. Clicking the edit button under "Actions" will take the user to the edit page.
- 6. Clicking the delete button under "Actions" will show a confirmation popup asking "Are you sure, you want to delete this?". There will be "Yes" and "No" buttons in the popup. If the user clicks "Yes" then the item is deleted, otherwise not.
- 7. In the "Add employee" page, the user will provide, Photo file, first name, last name, email, mobile, and date of birth.
- 8. All date fields should use a date picker JavaScript plugin for easy date selection.
- 9. Search should work for partial matches in case of name and email.
- 10. You should use the best possible coding standards during development of this assignment.

## Deadline

Submit your assignment by 15th September (Sunday) 10pm