Angular Project

Project Requirements

Project Details ➤

- Create a fictional employee application named workforce
- Basic functionality of the application are

  - List of all employees in the app
  - Employees are listed in card format, image followed by their full name
  - On click the card shows additional information about the selected employee
  - Employee page shows max. of 8 employees
  - Remaining employees can be shown using pagination
  - Top of the page, app shows the total number of employees currently in system
  - Nav bar highlights the active page
  - Nav bar has 2 options (a. To show all employees, b. To Add new employee)
  - Employee detail has option to update record or remove employee from database
  - Keep the UI clean and minimalistic, final design of the app is as per user discretion
  - Use of Angular animations in UI is a plus
  - https://reqres.in/ (employee DB, https://reqres.in/api/users?page=1)
  - Create a copy of JSON format for adding new employee records

Technology Stack ➤

- Angular 2+, Typescript, JSON (local DB)
- UI using Bootstrap 3 or 4 or Angular Material as per choice

How to submit Project ➤

- Complete the project within the allotted timeline
- Maintain the development progress using git
- Share the github or gitlab **private repo link** for review with HR once the development is complete

Employee Page

Workforce

Employees   Add Employee

Total of **50** employees

FirstName Last Name
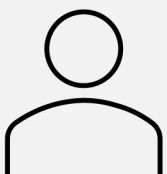
FirstName Last Name

FirstName Last Name

FirstName Last Name

FirstName Last Name

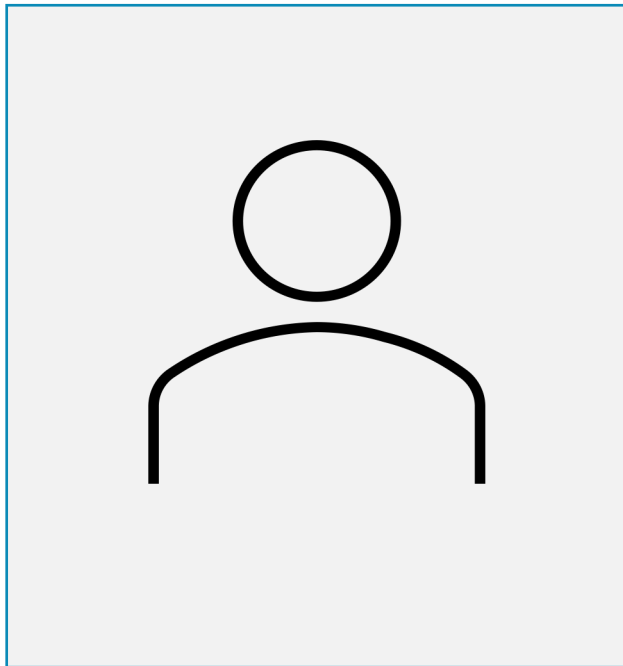FirstName Last Name

FirstName Last Name

FirstName Last Name

1   2   3   . . .

Employee Details

Workforce | Employees | Add Employee

Employee ID

First Name

Last Name

Email Address
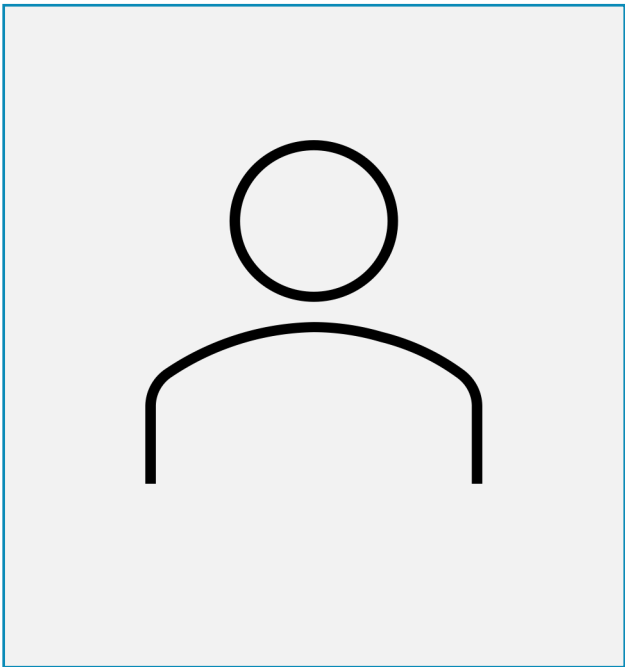
Update   **Remove**

Add Employee Page

Workforce   Employees   **Add Employee**

First Name

Last Name

Email Address

Upload Photo

Add Employee