

## Topics

- Rendering Lists in React
- Event Handling in React

You just got employed at a Social Media tech company. Your first assignment is to implement a Profile Search application.

The app has the following features:

- A list of profiles of users
- Ability to search the user profiles by name such that as you type into the search bar, the list is filtered

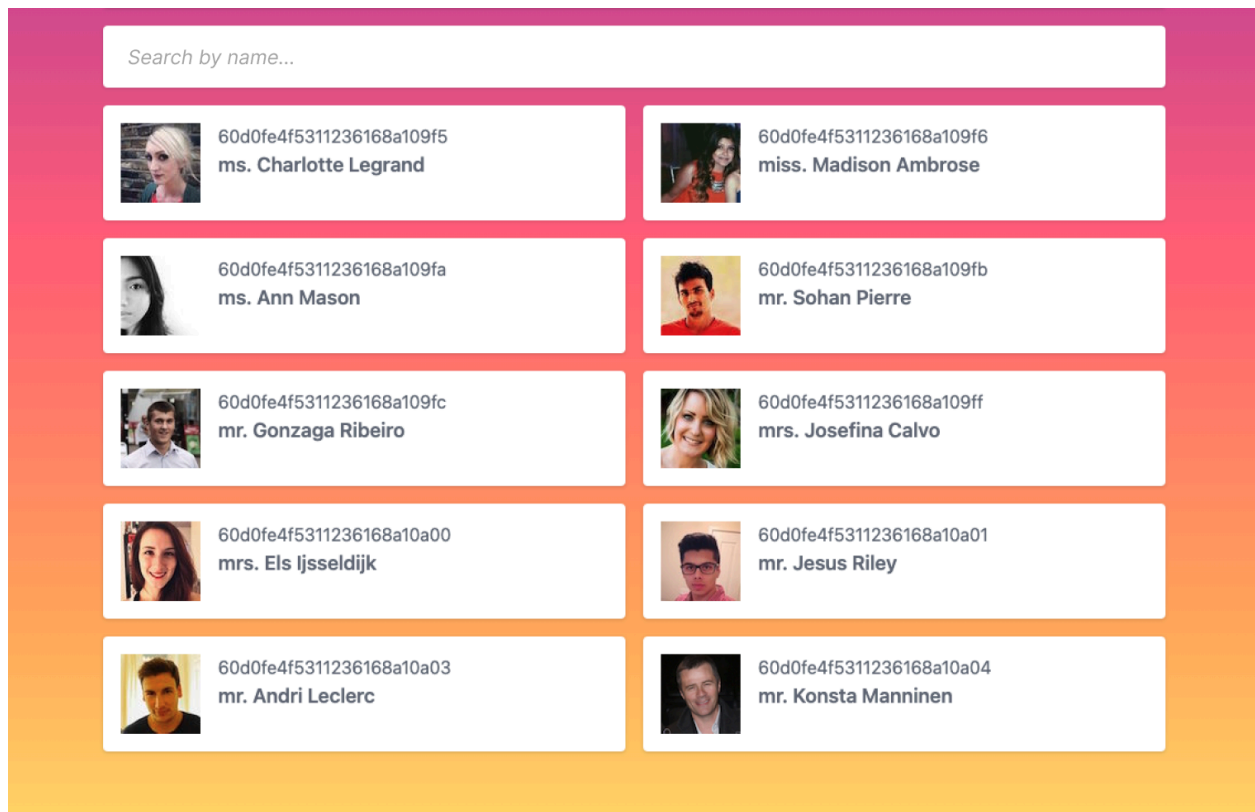
Also, the Product Designer provided you with this design comp below:

The data for the user profiles is provided below:

Implement this application using React and host it on Netlify/Github pages

### What you are submitting:

- A link to the repository on GitHub
- A hosted link to your project



Below is data for the user profiles

```
[
  {
    "id": "60d0fe4f5311236168a109f5",
    "title": "ms",
    "firstName": "Charlotte",
    "lastName": "Legrand",
    "picture": "https://randomuser.me/api/portraits/med/women/77.jpg"
  },
  {
    "id": "60d0fe4f5311236168a109f6",
    "title": "miss",
    "firstName": "Madison",
    "lastName": "Ambrose",
    "picture": "https://randomuser.me/api/portraits/med/women/15.jpg"
  },
  {
    "id": "60d0fe4f5311236168a109fa",
    "title": "ms",
    "firstName": "Ann",
    "lastName": "Mason",
    "picture": "https://randomuser.me/api/portraits/med/women/18.jpg"
  },
  {
    "id": "60d0fe4f5311236168a109fb",
    "title": "mr",
    "firstName": "Sohan",
    "lastName": "Pierre",
    "picture": "https://randomuser.me/api/portraits/med/men/77.jpg"
  },
  {
    "id": "60d0fe4f5311236168a109fc",
    "title": "mr",
    "firstName": "Gonzaga",
    "lastName": "Ribeiro",
    "picture": "https://randomuser.me/api/portraits/med/men/10.jpg"
  },
  {
    "id": "60d0fe4f5311236168a109ff",
    "title": "mrs",
    "firstName": "Josefina",
    "lastName": "Calvo",
    "picture": "https://randomuser.me/api/portraits/med/women/3.jpg"
  },
  {
    "id": "60d0fe4f5311236168a10a00",
    "title": "mrs",
    "firstName": "Els",

```

```
    "lastName": "Ijsseldijk",
    "picture": "https://randomuser.me/api/portraits/med/women/75.jpg"
  },
  {
    "id": "60d0fe4f5311236168a10a01",
    "title": "mr",
    "firstName": "Jesus",
    "lastName": "Riley",
    "picture": "https://randomuser.me/api/portraits/med/men/45.jpg"
  },
  {
    "id": "60d0fe4f5311236168a10a03",
    "title": "mr",
    "firstName": "Andri",
    "lastName": "Leclerc",
    "picture": "https://randomuser.me/api/portraits/med/men/57.jpg"
  },
  {
    "id": "60d0fe4f5311236168a10a04",
    "title": "mr",
    "firstName": "Konsta",
    "lastName": "Manninen",
    "picture": "https://randomuser.me/api/portraits/med/men/24.jpg"
  }
]
```