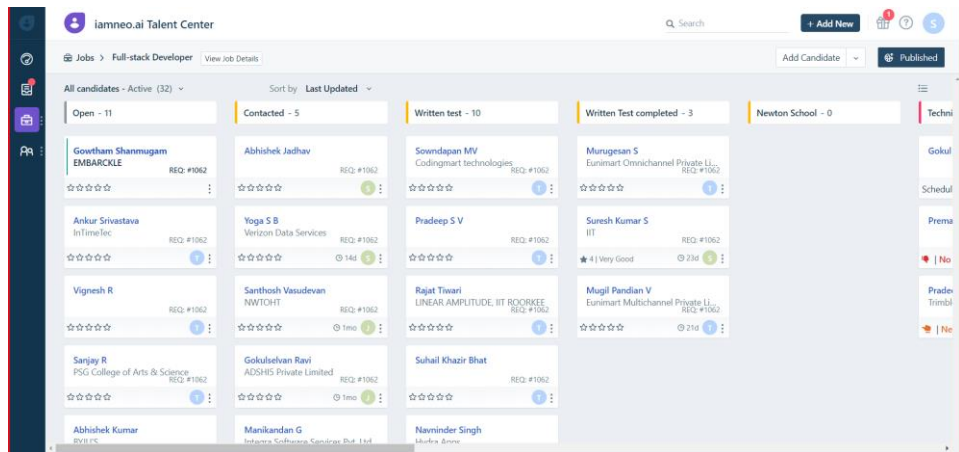


iam **n**eo

# Frontend Usecase To Build

1



1. Build UI replica of the attached image using Angular (or) React (or) Vue.js (or) etc.

<https://randomuser.me/>

2. Enable drag and drop of the cards with reference's like:

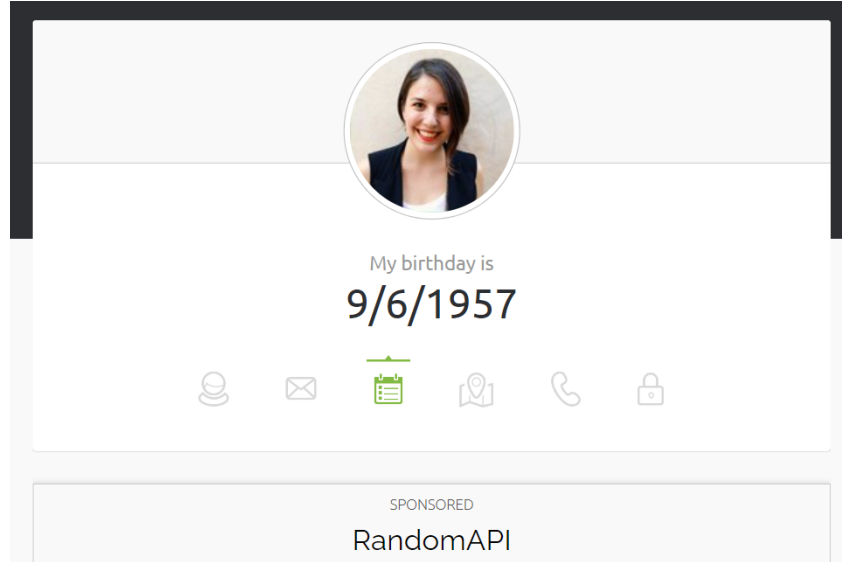
<https://github.com/atlassian/react-beautiful-dnd>

3. Build search functionality

4. Make it mobile responsive using Bootstrap (or) Material UI (or) any npm UI package etc.

# Backend Usecases

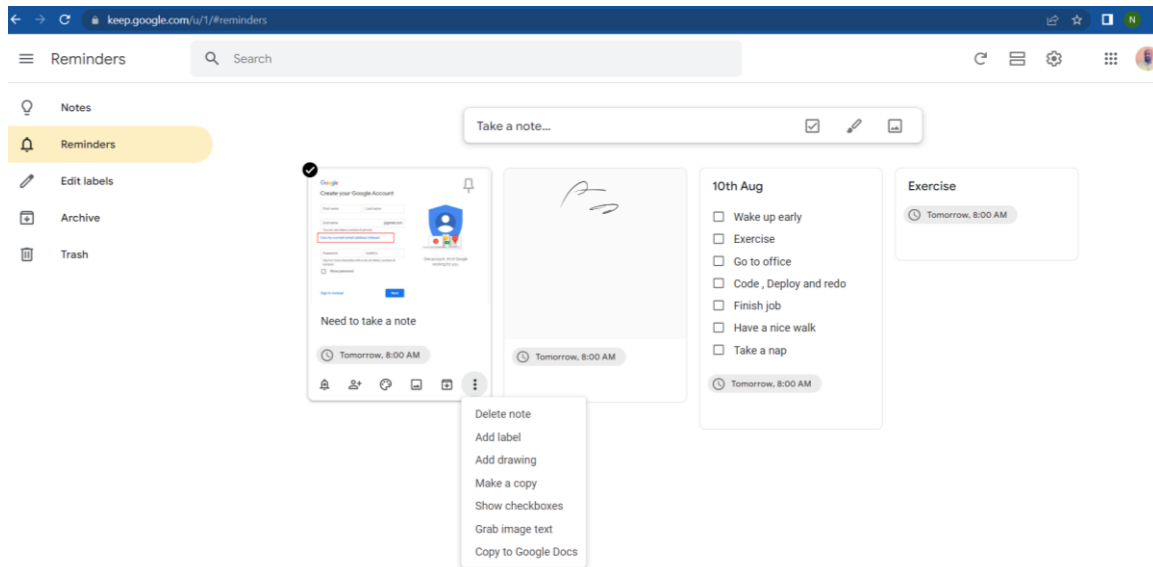
1



1. Build API which store atleast 10,000 users data similar to <https://randomuser.me/>
2. API's should support all CRUD operations
3. Search capability using Image, Name, Email, Phone, DOB, Location, Gender, Address
4. Associate Swagger API documentation (&) coding to follow SOLID Principle

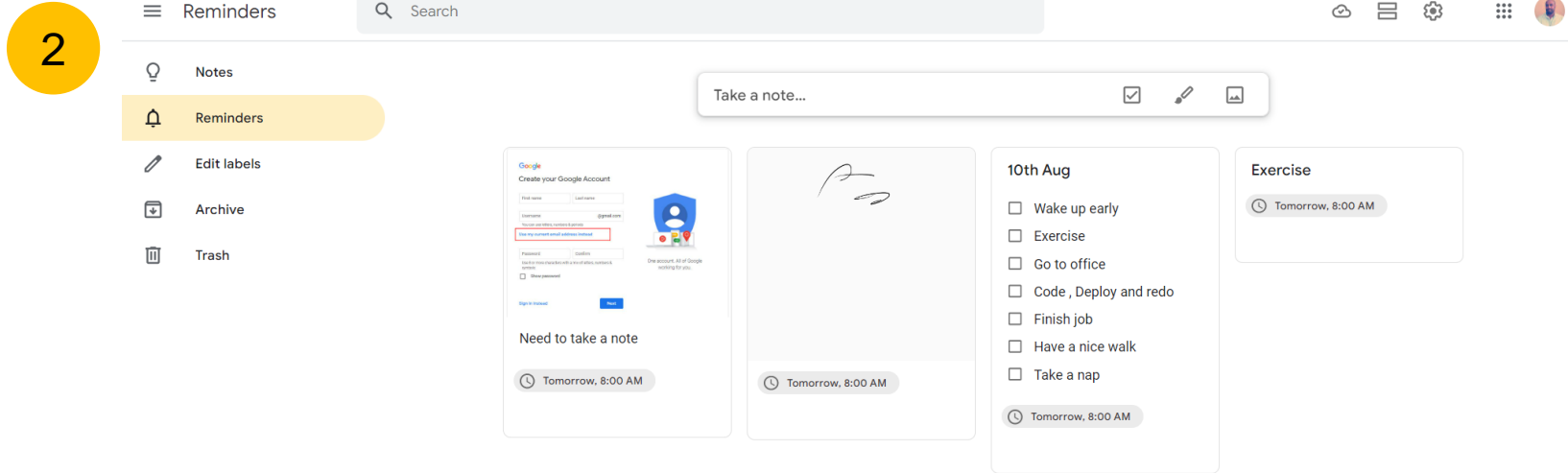
# Frontend Usecase To Build

2



1. Build a To-Do application similar to <https://keep.google.com/>
2. Enable drag and drop of the list items within the card
3. Build CRUD operations using local data storage

# Backend Usecases



1. Build API which store To-Do (Image, Plain Text, List, Tags) list similar to <https://keep.google.com/>
2. API's should support all CRUD operations
3. API's should support search using Tags, Notes, Text
4. Associate Swagger API documentation (&) coding should follow SOLID principles

# What we expect in 5 days ?

Build the required application and maintain source code at



Ensure the source code quality is tested using



Host your frontend (or) backend application at



# Thank You