Back End

Back End services are developed with Spring Boot and REST

Below are API’s URL

1) Get Contact API: /api/profile/{userId}/contacts

2) Search Contact by Name API: /api/profile/{userId}/{name}

3) Store Profile API: /api/createProfile

4) Authenticate API: /api/login/{userId}/{password}

5) Get Profile API: /api/profile/{userId}

6) Update Password API: /api/updateProfile/{userId}/{password}

7) Delete Profile API: /api/profile/{userId}

8) Delete Contact API: /api/profile/{userId}/delete/{contactId}

9) Add Contact API: /api/profile/{userId}/addContact

Front End

Front End user interface can be developed using Angular or React or Vue.js.

Here we have used angular framework and bootstrap.js to style the angular components

We used Reactive forms over Template driven forms.