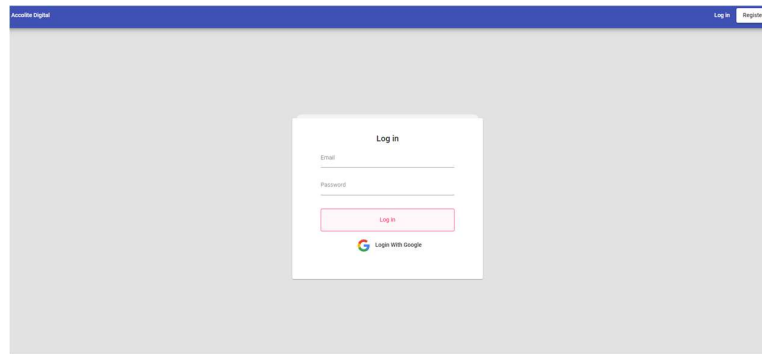


Morgan Stanley Hands – On Project

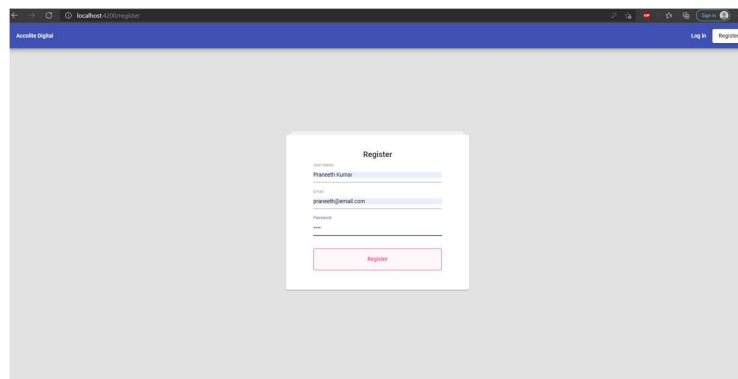
By Raj Vignesh Karunakaran

(Basic Screenshots of UI)

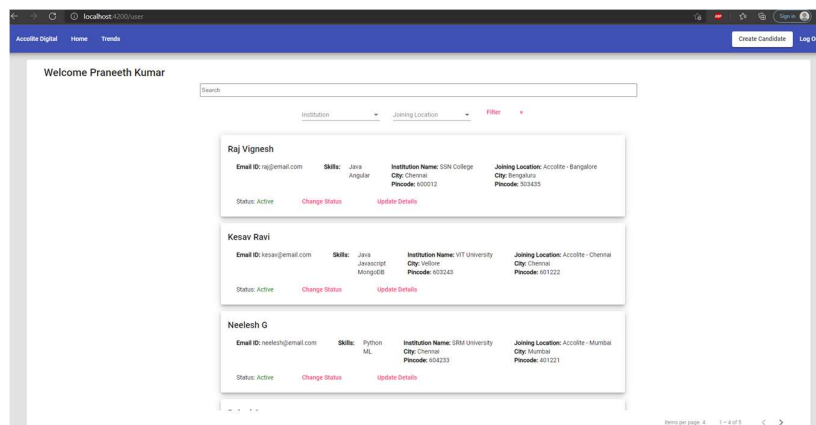
1. Login Page:



2. Register Page:



3. User Page



4. Create Candidate

4.1. Add Personal Details

The screenshot shows a web browser window with the URL `localhost:4200/user/addCandidate`. The page has a blue header with a 'Back' button. The main content is a white card titled 'Create Candidate'. On the left, a vertical progress bar shows four steps: 1. Personal Details (active), 2. Institution Details, 3. Location Details, and 4. Save Candidate. The form fields for Step 1 are: First Name (Raj), Last Name (Vignesh), Email (raj@email.com), and Skills (Java, JS, Regular, Add skill...). There are 'Back' and 'Next' buttons at the bottom of the form.

4.2. Add Institution Details (Can add pre-existing Institution or add If not found)

The left screenshot shows the 'Create Candidate' card with the progress bar at Step 2: Institution Details. A dropdown menu is open under the 'Institution' field, showing a list of institutions: SSN College, VIT University, SASTRA University, and SRM University. The right screenshot is a detailed view of the 'Institution Details' form. It includes a title 'Institution' with a graduation cap icon, 'Back', 'Next', and 'Add Institution' buttons. The form has fields for 'Institution Name' (with a red error message 'Institution Name is required'), 'City' (with a red error message 'City is required'), and 'Pincode' (with a red error message 'Pincode is required'). A 'Save Institution' button is at the bottom.

4.3. Add Joining Location Details (Can add pre-existing Location or add If not found)

The left screenshot shows the 'Create Candidate' card with the progress bar at Step 3: Location Details. A dropdown menu is open under the 'Joining Location' field, showing a list of locations: Accolite - Bangalore, Accolite - Chennai, Accolite - Mumbai, and Accolite - Hyderabad. The right screenshot is a detailed view of the 'Location Details' form. It includes a title 'Joining Location' with a location pin icon, 'Back', 'Next', and 'Add Location' buttons. The form has fields for 'Location Name' (with a red error message 'Location Name is required'), 'City' (with a red error message 'City is required'), and 'Pincode' (with a red error message 'Pincode is required'). A 'Save Location' button is at the bottom.

4.4. Save Candidate

Create Candidate

- Personal Details
- Institution Details
- Location Details
- 4 Save Candidate**

Add Candidate

5. Update Candidate Details (Similar to Create Candidate but pre-filled with existing data and cannot edit e-mail)

Update Candidate

1 Update Personal Details

First Name: Raj Last Name: Vignesh

Email: raj@gmail.com

Skills: Java, Angular, Add Skill...

Back Next

2 Update Institution Details

3 Update Location Details

4 Update Candidate

6. Search and Filter (Filters prefilled with existing data and multiple filters can be applied at the same time)

Welcome Praneeth Kumar

Search

Filters: Institution Name, City, Pincode

Name	Email	Skills	Institution Name	City	Pincode	Status
Raj Vignesh	raj@gmail.com	Java, Angular	SVS University	Chennai	600002	Active
Ketan Ravi	ketan@gmail.com	Java, JavaScript, MongoDB	SVS University	Chennai	600002	Active
Noelish G	noelish@gmail.com	ML, Python	SVS University	Mumbai	400002	Active

1/4

7. Delete Candidate (Instead of deleting we are “Deactivating the profile”)

Kesav Ravi
Email ID: kesav@email.com
Skills: Java
Javascript
MongoDB
Institution Name: VIT University
City: Vellore
Pincode: 603243
Joining Location: Accolite - Chennai
City: Chennai
Pincode: 601222
Status: Deactivated
[Change Status](#)
[Update Details](#)

8. Graphical Representation of the Trends across candidates:

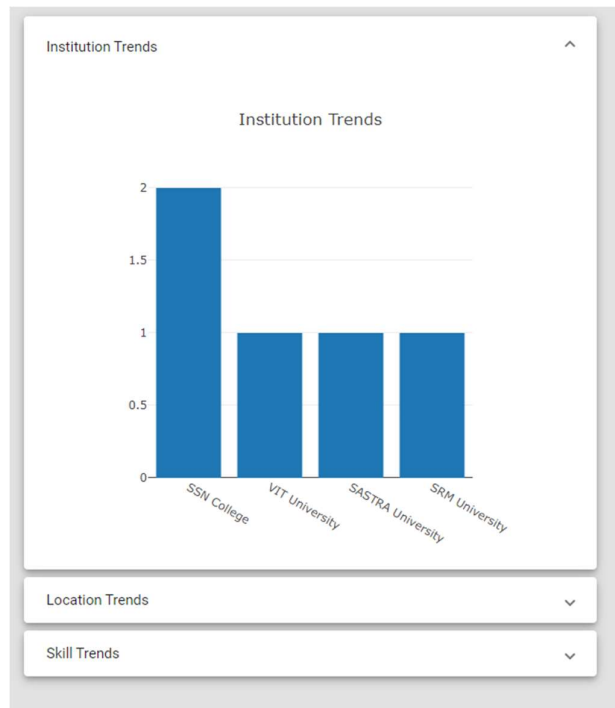
Accolite Digital Home Trends [Create Candidate](#) [Log Out](#)

Institution Trends

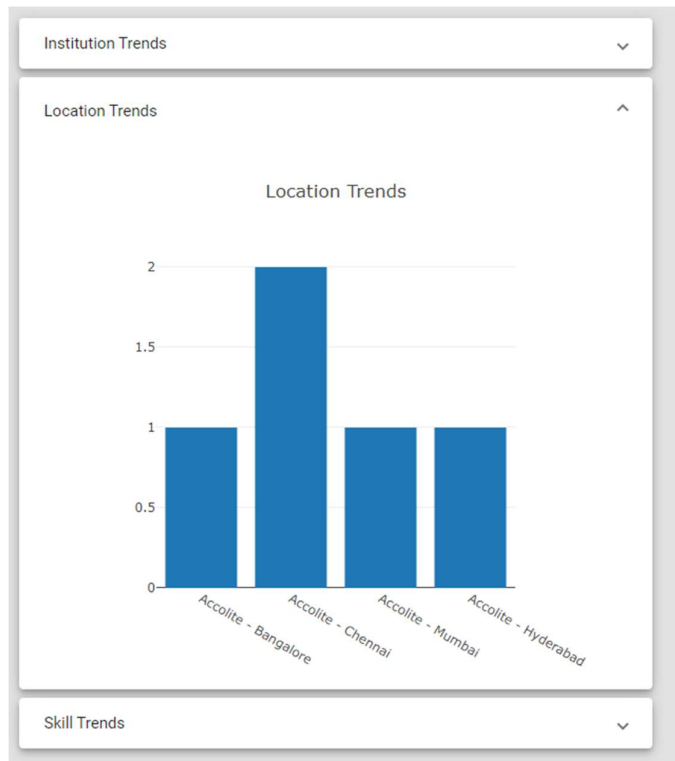
Location Trends

Skill Trends

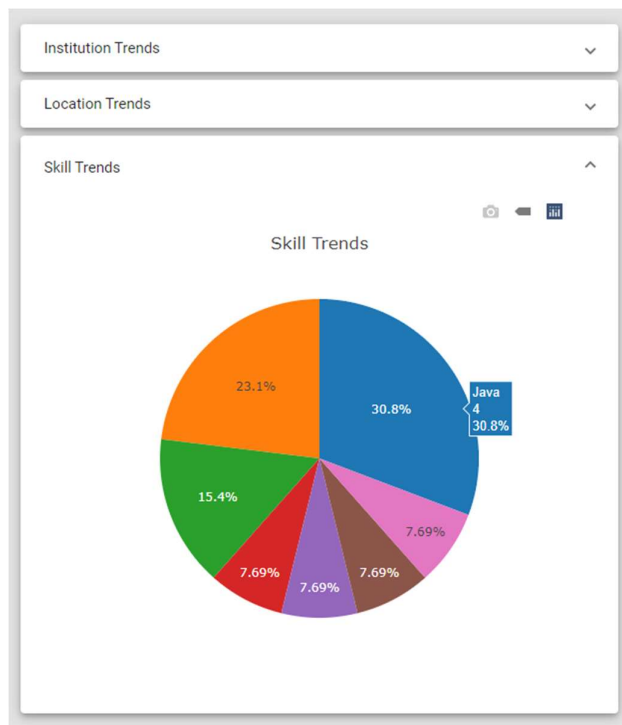
8.1. Based on Institution



8.2. Based on Location:



8.3. Based on Skills:



9. Coverage

(100% Coverage on Controller and Service Classes – Missed DAO and DTO classes)

The screenshot displays an IDE's coverage tool. The top pane shows a project tree for 'com.accolite.morganUI' with the following structure and coverage data:

- com.accolite.morganUI: 77% classes, 65% lines covered
 - controller: 100% classes, 100% lines covered
 - CandidateController: 100% methods, 100% lines covered
 - InstitutionController: 100% methods, 100% lines covered
 - LocationController: 100% methods, 100% lines covered
 - UserController: 100% methods, 100% lines covered
 - DTO: 0% classes, 0% lines covered
 - CandidateRequest: 0% methods, 0% lines covered
 - InstitutionRequest: 0% methods, 0% lines covered
 - LocationRequest: 0% methods, 0% lines covered
 - UserRequest: 0% methods, 0% lines covered
 - entity: 100% classes, 8% lines covered
 - CandidateData: 9% methods, 6% lines covered
 - InstitutionData: 14% methods, 9% lines covered
 - LocationData: 14% methods, 9% lines covered
 - SkillData: 16% methods, 11% lines covered
 - UserData: 14% methods, 9% lines covered
 - repository
 - CandidateRepo
 - InstitutionRepo
 - LocationRepo
 - SkillRepo
 - UserRepo
 - service: 100% classes, 100% lines covered
 - impl: 100% classes, 100% lines covered
 - CandidateServiceImpl: 100% methods, 100% lines covered
 - InstitutionServiceImpl: 100% methods, 100% lines covered
 - LocationServiceImpl: 100% methods, 100% lines covered
 - UserServiceImpl: 100% methods, 100% lines covered
 - CandidateService
 - InstitutionService
 - LocationService
 - UserService
 - MorganUiApplication: 66% methods, 60% lines covered

The bottom pane shows a summary for 'MorganUiApplicationTests' with the following table:

Element	Class, %	Method, %	Line, %
com.accolite.morganUI	77% (14/18)	35% (29/82)	65% (136/209)