

JOBCONNECT

USE CASE DOCUMENT



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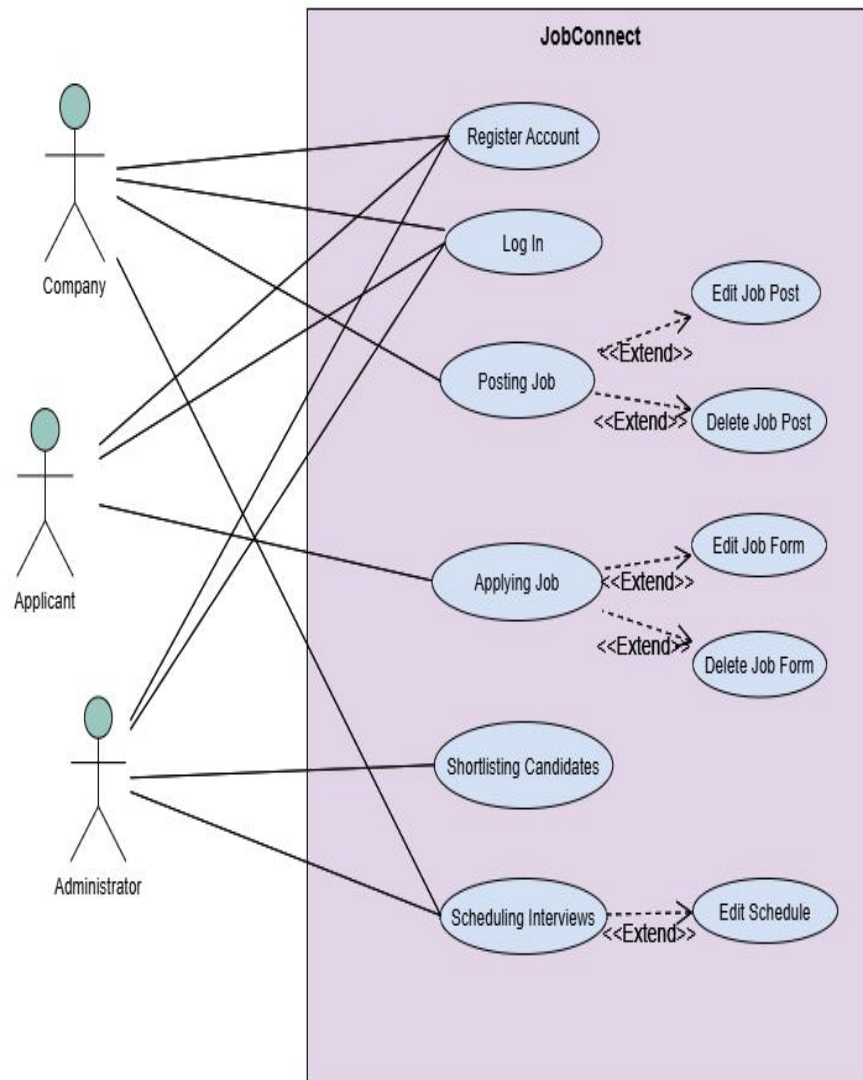
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Use Case Diagram:



USE CASE BY WAJEEHA KAMRAN

UC 3: Posting Job

Primary Actor:

Company

Stakeholders and Interests:

- Company:

- Wants to easily upload the job post and it reaches the required audience like the Applicant who is applying for the related job.

- Applicant:

- Wants to have easy access to the jobs using key words or when their interests are mentioned on the related post jobs.

Preconditions:

- **Company** is registered and logged in.

Success Guarantee (postconditions):

- The **Company** easily uploads the job posts.
- The System provides feedback to the company after post is uploaded.

Input:

- job title.
- Description.
- Images.
- requirements of the deadline.
- link for the form.

Output:

- Job post.

Main Success Scenario (or Basic Flow):

1. Company clicks on the **post job option**.
2. The System opens the screen where the company must upload all the job description information.
3. The Company enters the required **job title, description, images, requirements and the deadline** for the job application.
4. The Company also adds the **link for the form** where the applicant must fill in his information to apply for the respective jobs.
5. The Company presses the **post option**.
6. The System provides **feedback** on the job being posted on the platform to the Company.

Alternate Scenario (or Extensions):

*a. At any time, **the System fails:**

To ensure **recovery of the Job Post data**, the software saves the **existing data** of the company's post job and then when Company reopen the app, App will resume its working where Company had left so that they can recover from any step.

2 a. The System does **not open the screen** to upload the job:

1. The software displays a **message as feedback** that the screen could not open at that time and ask the **company to try again**.

3 a. The Company writes **long or short titles of Job Post:**

1. **Feedback** is provided specifying the length of a standard title, **for long title, length is 32 characters, for short title, length is 10 characters**.

3 b. The **Image** file extension is other than **pdf, jpg, png:**

1. **Feedback** is provided specifying that this type of image contains the file extension that is not supported by the System and asks

them to **resubmit the image file to the required extension of image, which is pdf, jpg, png.**

3 c. The Company **selects the deadline** for previous dates:

1. **Feedback** is provided specifying that the Company cannot select **past dates**, and Company must choose future dates.

5. a. Company leaves any **text field empty** and selects the **post option**:

1. **Feedback** is provided to the Company to not leave the fields empty and fill out **all fields for successfully submitting the Post.**

Special Requirements:

- **Feedback** section must be available for improving purpose.
- The **job description** should be easily visible to the users of the platform by using **font size** that is easily readable like **12 font size**.

Frequency of Occurrence:

It could be nearly continuous.

Open Issues:

Open for feedback to improve **use case text**.

UC 4: Edit Job Post

Primary Actor:

Company

Stakeholders and Interests:

- Company:

- Wants to easily edit the job post and it reaches the required audience like the Applicant who is applying for the related job.

- Applicant:

- Wants to have easy access to the new edited jobs using key words or when their interests are mentioned on the related post jobs.

Preconditions:

- **Company** is registered and logged in.
- The job is already posted on the platform.

Success Guarantee (postconditions):

- The **Company** easily edits the job posts.
- The System provides feedback to the company after post is edited.

Input:

- Job post.
- edited job title.
- edited description.
- edited images.
- edited requirements.
- edited deadline.
- form.

Output:

- Edited Job Post.

Main Success Scenario (or Basic Flow):

1. Company selects the **edit post job option**.
2. The System opens the screen where the company's job description information is present.

3. The Company enters the required **job title, description, images, requirements , the deadline, or the form** that it needs to edit.
4. The Company selects the **save** option.
5. The System provides **feedback** on the job post being successfully edited on the platform to the Company.

Alternate Scenario (or Extensions):

*a. At any time, **the System fails:**

To ensure **recovery of the Job Post data**, the software saves the **existing data** of the company's post job and then when Company reopen the app, App will resume its working where Company had left so that they can recover from any step.

- 2 a. The System does **not open the screen** to edit the job post:
 1. The software displays a **message as feedback** that the screen could not open at that time and ask the **company to try again**.
- 3 a. The Company writes **long or short titles of Job Post:**
 1. **Feedback** is provided specifying the length of a standard title, **for long title, length is 32 characters, for short title, length is 10 characters**.
- 3 b. The **Image** file extension is other than **pdf, jpg, png:**
 1. **Feedback** is provided specifying that this type of image contains the file extension that is not supported by the System and asks them to **resubmit the image file to the required extension of image, which is pdf, jpg, png**.
- 4 c. The Company **selects the deadline** for previous dates:
 1. **Feedback** is provided specifying that the Company cannot select **past dates**, and Company must choose future dates.
5. a. Company leaves any **text field empty** and clicks the **save option:**
 1. **Feedback** is provided to the Company to not leave the fields empty and fill out **all fields for successfully edit the Post**.

Special Requirements:

- The edit post job option should be visible to the company .
- **Feedback** section must be available for improving purpose.
- The **edited job description** should be easily visible to the users of the platform by using **font size** that is easily readable like **12 font size**.

Frequency of Occurrence:

It could be nearly continuous.

Open Issues:

Open for feedback to improve **use case text**.

UC 5: Delete Job Post

Primary Actor:

Company

Stakeholders and Interests:

- Company:
 - Wants to easily delete the job post and it is removed from the entire platform .
- Applicant:
 - Wants that the deleted job post is not shown to him even when key words or their interests are mentioned on the related post jobs.

Preconditions:

- **Company** is registered and logged in.
- The job is already posted in the platform .

Success Guarantee (postconditions):

- The **Company** easily deletes the job posts.
- The System provides feedback to the company after post is deleted.

Input:

- Job Post.

Output:

- Deleted Job post.

Main Success Scenario (or Basic Flow):

1. Company selects the **delete post job option**.
2. The System displays a message asking if the company wants to delete the job post.
3. The Company selects the **yes** option.
4. The System provides **feedback** on the job post being successfully deleted on the platform to the Company.

Alternate Scenario (or Extensions):

*a. At any time, **the System fails:**

To ensure **recovery of the Job Post data**, the software saves the **existing data** of the company's post job and then when Company reopen the app, App will resume its working where Company had left so that they can recover from any step.

- 2 a. The System does **not open the message** to delete the job post:
 1. The software displays a **message as feedback** that the screen could not open at that time and ask the **company to try again**.

Special Requirements:

- The delete post job option should be visible to the company .

Frequency of Occurrence:

It could be nearly continuous.

Open Issues:

Open for feedback to improve **use case text**.

UC 10: Scheduling Interview

Primary Actor:

Company

Stakeholders and Interests:

- Company:
 - Wants to easily get the interview schedule for the shortlisted candidates by the system according to the schedule provided by the company and no clash occurs in that schedule and get the feedback of that schedule.
- Applicant:
 - Wants to get the interview Schedule on time with all the details of the interview .

Preconditions:

- **Company** is registered and logged in.
- **Company** has already posted the job, its deadline has already been reached , candidates have been shortlisted and feedback in the form of list of candidates has been provided to the company.

Success Guarantee (postconditions):

- The System successfully Schedules the interview and provides feedback to both the company and the applicant .

Input:

- List of shortlisted candidates.
- schedule of company.

Output:

- Interview schedule.

Main Success Scenario (or Basic Flow):

1. Company clicks on the **schedule interview option**.
2. The System navigates to the screen where the company clicks on the upload company schedule option .
3. The Company then submits its schedule in form of dates and time when they are available and selects the submit option .
4. The System **navigates back to the same screen** where proceed option becomes available .
5. The System then schedules the interview according to the schedule provided **by the company**.
6. The System **navigates to the screen** containing the list of interview schedule .
7. The company and the applicants are provided with feedback .

Alternate Scenario (or Extensions):

*a. At any time, **the system fails:**

To ensure **recovery of the data**, the software saves the **existing data** of the company's job applications in the form of backups on Microsoft azure .

- 1a. The System does **not open the screen** to schedule the interview :

1. The software displays a **message as feedback** that the screen could not open at that time and asks the **company to try again**.

4a . The proceed option does not become available due to format issue or back dates :

1. The software displays a message as feedback to enter the schedule again .

6a . The system does not navigate to new screen on selecting the proceed option :

1. The software displays a message as feedback that the screen could not open at that time and asks the **company to try again**.

Special Requirements:

- The options are easily available and visible to the company and it must be 12 font size . .
- **Date and Time format of the form** is understandable i.e. Dd/mm/yy .
- Both the company and the applicant get the feedback .
- The text of the schedule list should be easily visible to the users of the platform, and it must be 12 font size.

Frequency of Occurrence:

It could be nearly continuous.

Open Issues:

Open for feedback to improve **use case text**.

Sequence Diagram:

