**Use-Case** **Diagram** **for** **User** **Profile**

Create Profile

Receive Email Notification

User Edit Profile Admin

<<depends on>>

**1.1** **CREATE** **PROFILE**

Use-Case Name

Create Profile

Use-Case ID

1.1

Priority

High

Description

User signs up (creates profile) in the website to access other features rather than only searching jobs

Trigger

User

Actor Actions System Response

1. Selects Sign Up option 2. Shows the Sign Up page

3. Provides necessary information in the input fields

4. Submit 5. Receives submission request

6. Profile created successfully

8. View Homepage 7. Shows Homepage

**1.1** **TYPICAL** **COURSE** **OF** **EVENTS**

**1.1** **ALTERNATE** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. User tries to sign up providing

invalid input or leaving any 2. Denies submission compulsory field empty

3. Shows error message indicating necessary corrections

4. Provides valid input and resubmits filling all compulsory fields

5. Receives submission request

6. Profile created successfully

**1.2** **EDIT** **PROFILE**

Use-Case Name

Edit Profile

Use-Case ID

1.2

Priority

Medium

Description

User edits profile to update profile information

Trigger

User

**1.2** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Selects Edit Profile option 2. Shows the Edit Profile page

3. Updates information and submits 4. Receives submission request

5. Profile edited successfully

**1.2** **ALTERNATE** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. User tries to edit profile providing

invalid input or leaving any 2. Denies submission compulsory field empty

3. Shows error message indicating necessary corrections

4. Provides valid input and resubmits filling all compulsory fields

5. Receives submission request

6. Profile edited successfully

**1.3** **RECEIVE** **EMAIL** **NOTIFICATION**

Use-Case Name

Receive Email Notification

Use-Case ID

1.3

Priority

High

Description

User receives email notification whenever any of his/her application is accepted by any employer/company

Trigger

System

**1.3** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. System gets to know whenever any application is accepted

2. Sends message to user’s email account as well as user profile

3. Receives notification in email account as well as job portal account

**1.3** **ALTERNATE** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. May not know about application acceptance or message may not be sent due to system failures

2. Does not receive any notification

3. Recover from system failures and resend message

4. Message sent successfully

5. Receive notification in email account as well as user account in job portal

6. If notification not received within 24 hours, receives email from the Employee/Organization

**Use-Case** **Diagram** **for** **Jobs**

Search Jobs

Short-list Jobs

Apply for Jobs

<<depends on>>

User <<depends on>> Admin

**2.1**

**SEARCH** **JOBS**

Use-Case Name

Search Jobs

Use-Case ID

2.1

Priority

High

Description

User searches for jobs providing filters according to their will. They can also sort the jobs by their desirable sequence.

Trigger

User

**2.1** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Provide filters and/or sorting options and search for jobs

2. Fetches jobs according to the filters provided, sorts the job list by user’s desired sequence (if provided)

3. Shows job list

4. View job list

Alternative Course of Events

Filters might not work correctly and might fetch

unnecessary/unwanted jobs

**2.2**

**SHORT-LIST** **JOBS**

Use-Case Name

Short-List Jobs

Use-Case ID

2.2

Priority

Medium

Description

User can short-list any job they like so that they can view or apply for them whenever they want

Trigger

User

Typical Course of Events

User selects Short-List Job option for their desired

job and the system saves the job in the database

**2.3** **APPLY** **FOR** **JOBS**

Use-Case Name

Apply for Jobs

Use-Case ID

2.3

Priority

High

Description

User can apply for any job within the deadlines

Trigger

User

**2.3** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. User applies for his/her selected job

2. Sends application to the Employer/Company

3. Sends confirmation to the User

4. Receives confirmation

**2.3** **ALTERNATE** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. May not send application due to system failures

2. Sends error message to the user

3. Receives error message

4. Re-apply 5. Resend application

6. If sent successfully, sends confirmation to the User

7. Receive confirmation

**Use-Case** **Diagram** **for** **Workshops**

Add or Remove Workshops

User

Search for

Workshops Admin

Register for Workshops

Receive Notification

Add <<depends on>>

to/Remove <<depends on>> from Wish-

List

**3.1** **ADD** **OR** **REMOVE** **WORKSHOPS**

Use-Case Name

Add or Remove Workshops

Use-Case ID

3.1

Priority

High

Description

Admin adds or removes workshops to the database

Trigger

Admin

**3.1** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Admin logs in

2. Add workshops to/ remove from the workshop list

3. Update workshop list on database

4. Send confirmation

5. Receive confirmation

**3.1** **ALTERNATE** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. May not update because of system failure

2. Receives error message

3. Try to update again

4. Receives request and tries to recover from system failure

5. If updated successfully, sends confirmation to the admin

7. Receives confirmation

**3.2** **SEARCH** **FOR** **WORKSHOPS**

Use-Case Name

Search for workshops

Use-Case ID

3.2

Priority

High

Description

User searches for workshops. User can also provide interested field / keyword

Trigger

User

**3.2** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1.Search for workshops

2. Fetch workshops from database, filter if keyword provided

3. Show workshop list

4. View workshop list

**3.2** **ALTERNATE** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1.Gets ‘No workshops found’ message.

2.System suggests other workshops related to user’s Wish-list

3. View suggested workshop list

**3.3** **ADD** **TO** **OR** **REMOVE** **FROM** **WISH-LIST**

Use-Case Name

Add to wish list

Use-Case ID

3.3

Priority

High

Description

User Adds/ Removes workshop to his/her Wish-list

Trigger

User

Actor Actions System Response

1. Adds workshop to or Removes from Wish-list

2.Updates the Wish-list on database

3. Sends confirmation

4. Receives confirmation

**3.3** **TYPICAL** **COURSE** **OF** **EVENTS**

**3.4** **REGISTER** **FOR** **WORKSHOPS**

Use-Case Name

Register for Workshops

Use-Case ID

3.4

Priority

Medium

Description

User registers for workshops

Trigger

User

**3.4** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Fills up Registration Form and Submits

2. Receives request

3. Approves request and sends confirmation to the User and the Event Organization

4. Receives confirmation

**3.4** **ALTERNATE** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Submits Registration Form leaving any

compulsory field empty or providing 2. Denies submission invalid input

3. Shows error message indicating necessary corrections

4. Receives error message and Resubmits providing necessary inputs

5. Receives request

6. Accepts request and sends confirmation

7. Receives confirmation

**3.5** **RECEIVE** **NOTIFICATION**

Use-Case Name

Receive Notification

Use-Case ID

3.5

Priority

High

Description

User gets notification about any upcoming events/workshops that are related to their interested fields provided in their profiles

Trigger

System

**3.5** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Gets to know about any upcoming event/workshop on User’s interested field

2. Notify User about the suggested workshops and/or about the workshops saved in the User’s Wish-List

3. Receives notifications

**Use-Case** **Diagram** **for** **Alumni**

Enroll as Alumni

View

User Alumni List Admin

**4.1** **ENROLL** **AS** **ALUMNI**

Use-Case Name

Enroll As Alumni

Use-Case ID

4.1

Priority

Medium

Description

User enrolls as Alumni to stay connected

Trigger

User

**4.1** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Enroll as Alumni

2. Receives request

3. Approves request and sends confirmation to the user

4. Receives confirmation

**4.1** **ALTERNATE** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Submits Enrollment Form leaving any

compulsory field empty or providing 2. Denies submission invalid input

3. Shows error message indicating necessary corrections

4. Receives error message and Resubmits providing necessary inputs

5. Receives request

6. Accepts request and sends confirmation

7. Receives confirmation

**4.2** **VIEW** **ALUMNI** **LIST**

Use-Case Name

View Alumni List

Use-Case ID

4.2

Priority

High

Description

Users can view the list of Alumni

Trigger

User

**4.2** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Requests to see the list of Alumni

2. Receives request and shows list of Alumni from database

3. View list of Alumni

**Use-Case** **Diagram** **for** **Ask** **and** **Answer** **Forum**

Post Question or Give Reply

Approve Question/

User Answer

Notify Users

<<depends>> Admin

<<uses>>

**5.1** **POST** **QUESTION** **OR** **GIVE** **REPLY**

Use-Case Name

Post Question Or Give Reply

Use-Case ID

5.1

Priority

Medium

Description

Users can request to post questions or give reply to asked questions.

Trigger

User

**5.1** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Post question to the Forum

2.Receives request and sends request to the Admin for approval

3. View question and/or answer if approved by the Admin

Alternate Course of Events

Posting question/reply can be delayed during inactive phase of the Admin

**5.2** **APPROVE** **QUESTION** **/** **ANSWER**

Use-Case Name

Approve Question/ Answer

Use-Case ID

5.2

Priority

High

Description

Admin approves or discards requests to post question or answer

Trigger

Admin

**5.2** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Receives request from user and send request to Admin for approval

2.Receives request and approves

3. Question/ Answer posted successfully

**5.2** **ALTERNATE** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1. Receives request from the user and sends request to the Admin for approval

2. Receives requests

3. Requests will be buffered until Admin’s approval

**5.3** **Notify** **Users**

Use-Case Name

Notify Users

Use-Case ID

5.3

Priority

High

Description

Users will get notification when any question is posted or any reply is given to their asked question

Trigger

System

**5.3** **TYPICAL** **COURSE** **OF** **EVENTS**

Actor Actions System Response

1.Send notifications to users when any question is posted

2. .Receive notifications

3. If any reply is given, notify the User who has asked the question

4. Receive notifications