

# FUTURE STEP

Date: 07/02/19

Guide: Meera Rose Mathew

## 1. Project Overview?

The software system allows students to view a list of companies who have posted for vacancy. The system handles student as well as company data and efficiently displays all this data to respective sides.

## 2. To what extend the system is proposed for?

Future step is a website which provides options like student login, company login and an admin login. This software system provides an option to the students/job seeker to create their profiles and upload all their details including their marks onto the system. The system also consists of a company login where various companies visiting the college can view a list of students in that college and their respective resumes. The software system allows students to view a list of companies who have posted for vacancy.

There should be a placement training for students like online quiz, video tutorials and other materials. Students should be able to update their academics details. Every student should get the update of the recruitment drives. And a graphical chart which shows the previously placed students through this website.

## 3. Specify the Viewers/Public which is to be involved in the System?

*Students/jobseeker and companies.*

## 4. List the Modules included in your System?

- ✓ **College management module:** Used for managing the details about the college.
- ✓ **Vacancy/Job module:** Manages the details about vacancies and job.
- ✓ **Placement module:** Used for managing the placement details.
- ✓ **Company management module:** Used for managing the details and information about the company.
- ✓ **User module:** Used to manage user details.
- ✓ **Student registration and login module:** Register using various academic and personal details and manage login details.
- ✓ **Aptitude Training:** Students can train various aptitude sessions through online quizzes and tutorial videos.
- ✓ **Automatic student filtering:** Filter the eligible students as per companies criteria.

5. Identify the users in your project?

- **Admin:**
  - ✓ Manage students and companies.
  - ✓ Verifies student details.
  - ✓ Give instructions to students.
  - ✓ Add more sessions for training.
  - ✓ Publish placement details.
- **Student/ Job seeker:**
  - ✓ Registration using personal and academic details.
  - ✓ Get notifications from companies with their offers.
  - ✓ Apply through the webpage.
  - ✓ Training through various quizzes and video tutorials.
  - ✓ Give feedback and complaints.
  - ✓ Search for job and vacancies.
- **Company:**
  - ✓ See all eligible students and their details.
  - ✓ Give details and information about the company.
  - ✓ Give notifications to students with company offerings.
  - ✓ Manage applied students.
  - ✓ Schedule the interview process for them.

✓ Inform the scheduled process to appropriate students.

6. Who owns the system?

This is a system which is handled by the developer.

7. System is related to which firm/industry/organization?

Related to industry.

8. Details of person that you have contacted for data collection?

9. Questionnaire to collect details about the project? (min 10 questions, include descriptive answers, attach additional docs (e.g. Bill receipts, certificate models), if any?)

Q1. What are the main functionalities of the website?

The website should include a student registration, company registration. Companies should be able to post a recruitment drive, number of vacancies, and other details. There should be a placement training for students like online quiz, video tutorials and other materials. Students should be able to update their academics details. Every student should get the update of the recruitment drives.

Q2. Is there an existing System?

Yes. But it is not a proper one

Q3. Why do you want to change the existing system?

It has a lot of disadvantages. Students are not getting the latest updates of recruit drives. The updation of student academic details are done manually. Difficult to maintain the record.

Q4. Who should upload the tutorials?

The admin.

Q5. Is it necessary for someone other than admin, to upload courses?

No. It is better for one user to handle it.

Q6. How do you want to implement the online quiz?

The quiz has to be a random generated question with a time period. The evaluation and the student Progress report, improvement of specific areas, and everything should automatically generated.

Q7. Is there a subscribed user?

No. The website is free for all students in the college and can access all the service for free.

Q8. Can students from other college register?

No. It is specifically for this college.

Q9. Is there a login other than students? (like teacher)

No. there is only student/jobs eeker and company login.

Q10. What all can a company do when register with website?

They can post their recruitment drives. They can view the student details.