## **PROBLEM STATEMENTS**

- 1. The job recruiters need a way to find the most eligible candidates for the offered role. The system helps the recruiter choose suitable candidates for the opening by resume parsing. Resume parsing allows the recruiter to select candidates whose skills match the required skills, making the recruiting process easier and quicker.
- 2. The job recruiter needs a way to advertise the job vacancies in their organization. The system enables the recruiters to post job vacancies 'details along with the skills and experience required for the job.
- 3. The job seeker needs a way to find the required skills they lack for their job opening of interest to improve their chances of getting selected. The system recommends a list of skills based on previous resume data of successful candidates
- 4. The job seeker needs a way to efficiently search for a job that suits their skills and lies in their domain of interest by utilizing the accurate search and personalized recommendation of the proposed system.
- 5. The application analyzes the integrity of the candidate applying for the job and the organization which posts vacancies for the job.