Project Design Phase-II
Data Flow Diagram & User Stories

Date	18 October 2022
Team ID	PNT2022TMID05087
Project Name	Skill and Job Recommender
Maximum Marks	4 Marks

Data Flow Diagram
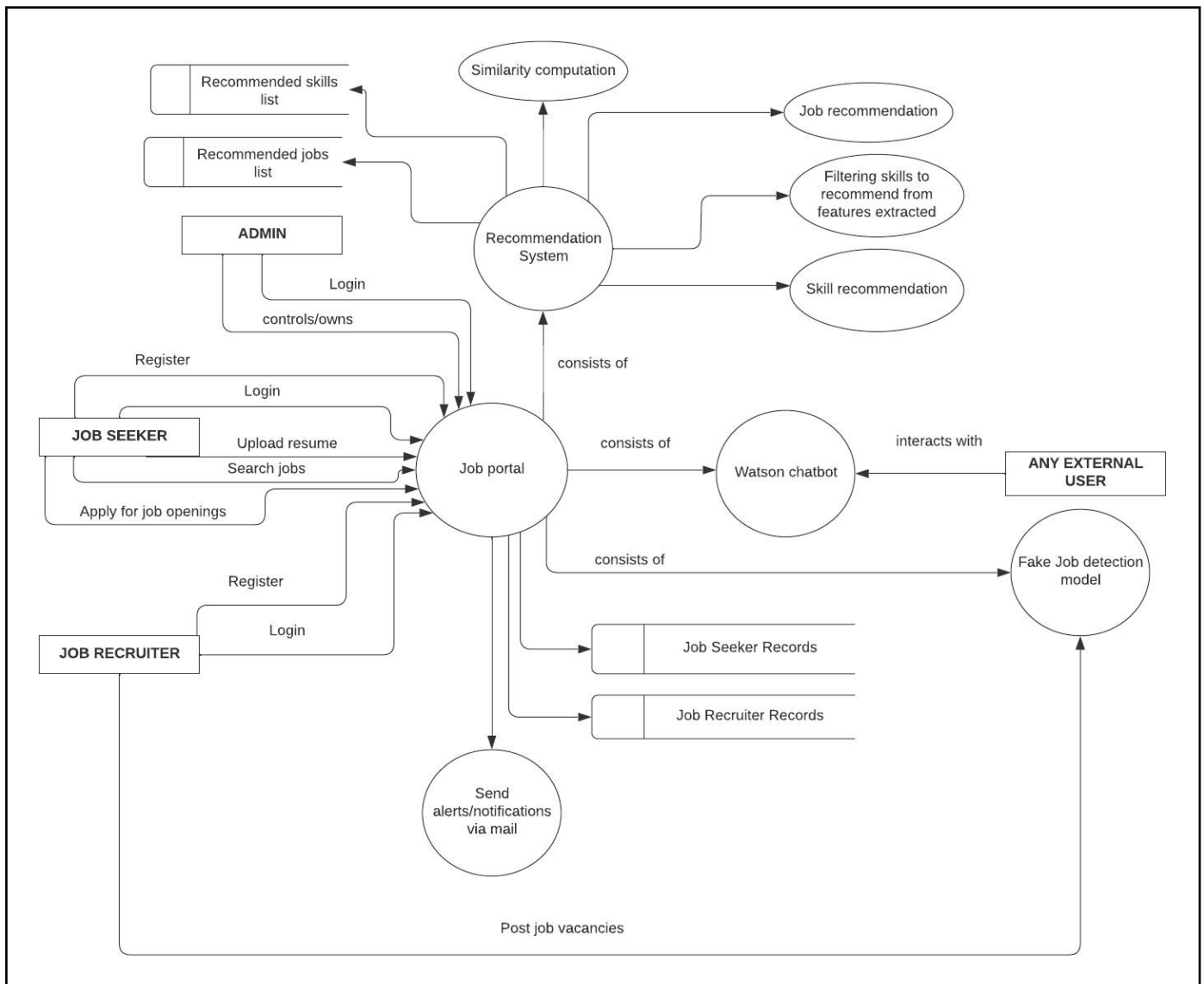
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance Criteria	Priority	Release
Job Seeker/ Recruiter	Registration	USN-1	As a job seeker/ recruiter, I can register for the application by entering my details.	I can access my account/dash board.	High	Sprint 1
		USN-2	As a job seeker/ recruiter, I can register for the application through Google Account.	I can access my account/dash board.	Low	Sprint 1
		USN-3	As a job seeker/ recruiter, I can register for the application through LinkedIn.	I can access my account/dash board.	Low	Sprint 1
Job Seeker/ Recruiter/ Admin	Login	USN-4	As a job seeker/ recruiter, I can log into the application by entering login credentials.	I can access my account/dash board.	High	Sprint 1
Job Seeker	Job Search	USN-5	As a job seeker, I can search for job postings based on preferred job roles, location, and salary.	I can find job postings related to my search.	High	Sprint 1
	Apply for Jobs	USN-6	As a job seeker, I can apply for the jobs listed in the portal.	I can apply for job openings.	High	Sprint 1
	Get Job Recommendations	USN-7	As a job seeker, I upload my resume.	I can get skill and job recommendat ions by resume parsing.	High	Sprint 2

		USN-8	As a job seeker, I can get job recommendations based on my profile via the chatbot.	I can get job recommendations.	High	Sprint 2
	Get Skill Recommendations	USN-9	As a job seeker, I can get job recommendations based on my desired job role and prior experience via the chatbot.	I can get accurate skill recommendations which help me gain the required skills.	High	Sprint 2
	Get Job-Skill Match Score	USN-10	As a job seeker, I can get the job-skill match score for my desired job to my present skills.	I can get a Job-Skill match score which helps to improve my current stance.	Medium	Sprint 3
	Get Job Alerts	USN-11	As a job seeker, I get alerts regarding application deadlines and new job postings.	I can comply with the deadlines for job applications and be updated on various current job requirements.	High	Sprint 3
	Bookmark Job Posts	USN-12	As a job seeker, I can bookmark job postings.	I can access job posts more accessible and faster.	Medium	Sprint 3
Recruiter	Post Job Vacancies	USN-13	As a recruiter, I can post job vacancies.	I can access job vacancies posted on the application.	High	Sprint 1
Application	Remove fraudulent job posts	USN-14	The application analyses the job postings by the recruiter and removes fake job posts.	The fraudulent job postings are removed.	Medium	Sprint 3