Project Planning Phase

Project Milestone and Activity List

Date	16 November 2022
Team ID	PNT2022TMID47412
Project Name	Project – Skill and Job Recommender
Maximum Marks	2 Marks

Project Milestone

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	26 Oct 2022	31 Oct 2022	20	18 Nov2022
Sprint-2	25	6 Days	02 Nov 2022	07 Nov 2022	25	18 Nov 2022
Sprint-3	30	6 Days	08 Nov 2022	13 Nov 2022	30	18 Nov 2022
Sprint-4	15	6 Days	14 Nov 2022	19 Nov 2022	15	18 Nov 2022

Activity List

Functional Requirement (Epic)	User Story / Task
UI Design & Frontend Development	As a user I can expect to experience a cool user interface and smooth user experience
Home	As a user, I will land on the landing page of the website
Database	As a user my data will be stored in database for further use
Registration	As a user, I can register for the application as a Job seeker or Recruiter.

	As a user, I will receive verification email once I have registered for the application
	As a user, I can register for the application through Google Signup
	As a user, I can register for the application through Sign in with LinkedIn
Login	As a user, I can log into the application as Jobseeker or Recruiter by entering registered email & correct password
	As a user, I can log into the application using google sign in option
	As a user, I can log into the application using LinkedIn Login
Profile Setup	As a fresh user I need to setup my profile initially by filling required details which can be modified later
	As a fresh recruiter I need to setup profile for my company by filling required details which can be modified later
Cloud Storage	As a user I can upload my Image, Resume and much more in the website
Posting	As a Recruiter I can post various job openings
Job Listing	As a user I can access jobs posted by recruiters and Google Job Search API
Applying	As a Job Seeker I can view all Job openings in the home page and also, I can search for specific jobs and apply for the same
Shortlisting	As a Recruiter I can view applied candidates and shortlist few among them.
Chatbot	As a User I can access chatbot to avail any kind of guidance in the website
Notification (SendGrid)	As a User, I can get notification on new Job openings via email using SendGrid service
Courses & Webinars	As an administrator I can suggest users' various courses from famous websites like Udemy, Coursera based on their skillset to improve their skills
Interviews	As a recruiter I can schedule face to face Interview with shortlisted candidates using Web RTC framework
	As a shortlisted candidate I can join the scheduled interview using the meeting link
System testing	As a user I can access my website without any fault or malfunction
Docker	As a user I can access my containerized application in any device
Kubernetes	As a user I can access my containerized application in any device with greater security
Deployment in the	As a user I can access the website from anywhere in the world

Cloud