Project Planning Phase Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Team ID	PNT2022TMID33634
Project Name	Project – Skills/job Recommender application
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	SRA-1	As a user, I can register for the application by entering my Name, email, password, confirming my password, Age, Blood Group.	3	High	Vengateshwaran H Sathishkumar R
Sprint-3		SRA-2	As a user, I will receive confirmation email once I have registered for the application	3	Medium	Saran M Sasikumar S Sathishkumar R
Sprint-2		SRA-3	As a user, I can register for the application through Gmail	5	Medium	Vengateshwaran H Sathishkumar R

	Login		As a user, I can log into the application by entering email and password			Vengateshwaran H
Sprint-1	LOGIII	SRA-4		1	High	Sasikumar S
			As a user, I can reset my password using Forgot Password option			Vengateshwaran H
Sprint-3		SRA-5		4	Medium	Sathishkumar R
						Saran M
Sprint-4		SRA-6	As a user, I can view my past requests for jobs	2	Low	
						Sasikumar S
Sprint-4		SRA-8	As a user, I can close past requests I made for jobs	2	Low	
			As a user, I can view the homepage of the website			Vengateshwaran H
Sprint-1	Home Page	SRA-10		2	Medium	Sasikumar S
Sprint - 1	About Page	SRA-12	As a user, I can view the about page on the website and get information related to jobs	2	Medium	Sathishkumar R
			As a user, I can register.			
Sprint - 2	Register	SRA-13		3	High	Sasikumar S

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Send Request	SRA-14	As a user, I can raise a request for job with specific requirements through the request page.	2	High	Vengateshwaran H
Sprint-3	View Requests	SRA-15	As a user, I can view requests for job verified by admin	4	Medium	Sathishkumar R Vengateshwaran H Sasikumar S
Sprint-4	Maintenance	SRA-16	As an admin, I can maintain the databases involved	2	Medium	Vengateshwaran H
Sprint-2	Handle Requests	SRA-17	As an admin, I can view all requests for job	1	High	Sathishkumar R
Sprint-4		SRA-18	As an admin, I can delete requests that are past some time period or have been closed	3	Low	Sasikumar S Saran M
			Creating an ChatBot that helps to solve the queries of the user.			Vengateshwaran H
Sprint-2	Solving User Queries	SRA-19		2	High	

Project Tracker, Velocity & Burndown Chart: (4 Marks)

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	8	5 Days	27 Oct 2022	31 Oct 2022	20	31 Oct 2022
Sprint-2	13	6 Days	1 Nov 2022	06 Nov 2022	20	06 Nov 2022
Sprint-3	11	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	9	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

Velocity:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

be applied to any project coaradigm.com/scrum/scrum	ogress over time.	



