

## Project Planning Phase

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

Date	31 October 2022
Team ID	PNT2022TMID27298
Project Name	Skill & 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	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-1		USN-2	As a user, I will receive a confirmation email once I have registered for the application.	1	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-1		USN-3	As a user, I can register for the application through Facebook.	2	Low	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-1		USN-4	As a user, I can register for the application through Gmail.	2	Medium	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-1	Login	USN-5	As a user, I can log into the application by entering my email & password.	1	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-1	Dashboard	USN-7	As a user, I can access the website in a second.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-1	Dashboard	USN-8	As a user, If I Log in correctly, I can view my dashboard and I can navigate to any pages which are already listed there.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar

						R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-2	User Profile	USN-9	As a user, I can view and update my details.	2	Medium	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.

<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>User Story / Task</b>	<b>Story Points</b>	<b>Priority</b>	<b>Team Members</b>
Sprint-2	Database	USN-10	As a user, I can store my details and data in IBM Database.	2	Medium	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-2	Cloud Storage	USN-11	As a user, I can upload my photo, resume and much more in the website.	1	Medium	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-2	Chatbot	USN-12	As a user, I can ask the Chatbot about the latest job openings, which will help me and show the recent job openings based on my profile.		High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-2	Identity-Aware	USN-13	As a User, I can access my account by entering the correct login credentials and my user credentials are only displayed to me.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-3	SendGrid service	USN-14	As a user, I can get a notification or mail about a job opening with the help of the SendGrid service.	1	Medium	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-3	Learning Resource	USN-15	As a user, I can learn the course and I will attain the skills which will be useful for developing my technical skills.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-3	Docker	USN-16	As a user, I can access the website in any device.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-3	Kubernetes	USN-17	As a user, I can access the website in any device.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.

Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
20	6 Days	31 Oct 2022	05 Nov 2022	19	05 Nov 2022
20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

Sprint-3	Deployment in cloud	USN-18	As a user, I can access the website in any device.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-3	Technical support	USN-19	As a user, I can get a customer care support from the website which will solve my queries.	1	Medium	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-4	Unit Testing	USN-15	As a user, I can access the website without any interruption.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.

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Sprint-4	Integration testing	USN-16	As a user, I can access the website without any interruption.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.
Sprint-4	System testing	USN-17	As a user, I can access the website without any interruption.	2	High	Shyam Sundar S, Sham Kumar J, Nithish Kumar R, Ashish M, Pelleti Hima Teja Reddy.

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

