MILESTONE AND ACTIVITY LIST

Date	27 October 2022
Team ID	PNT2022TMID16344
Project Name	SKILL\JOB RECOMMENDER APPLICATION
Maximum Marks	2 Marks

Project Name	Skill\Jobs Recommended Application	Date	27-10-2022
Team ID	PNT2022TMID16344	Team Members	4

Activity Number	Activity Name	Detailed Activity Description	Assigned To	Status / Comments
1	**Preparation Phase**	Access the resources (courses) in project dashboard Access the guided project workspace Create GitHub account & collaborate with Project Repository in project workspace Set-up the Laptop / Computers based on the prerequisites for each technology stack.	Pradhiksha R, Savitha G, Sneha R L, Varshini J	It refers to done the listed activities in the preparation phase and done Prerequisites, Registration, Environment setup

2	**Ideation Phase**	Literature survey on the selected project & Information Gathering Preparation of Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	Pradhiksha R, Savitha G, Sneha R L, Varshini J	The activities in ideation phase refers to gather the ideas for project information and picturize in Empathy map, referring the literature survey& brain storming the ideas for this project.

3	**Project DesignPhase -I**			
3.1	Proposed Solution	Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution	Varshini J	The solution for the project is prepared as a standard document structure from Team members
3.2	Problem Solution fit	Preparation of problem solution fit	Sneha R L	Prepared problem is analyzed and making effective solutions for the problem
3.3	Solution Architecture	Prepare an architecture for solution	Savitha G	Suitable block diagram template is used to prepare Solution architecture
4	**Project DesignPhase -II**			
4.1	Requirement Analysis	Prepare the Functional Requirement and Non-Functional Document	Pradhiksha R	Listing of functional and non- functional requirements for project.
4.2	Customer Journey	Preparation of customer journey maps to understand the user interactions & experiences with the application (entry to exit)	Varshini J	Customer journey map prepared by suitable template by team members.

4.3	Data Flow Diagrams	Prepare a Data Flow Diagram for Project	Sneha R L	Use suitable data flow diagram rules and standards to prepare DFD
4.4	Technology Architecture	Prepare Technology Architecture of the solution	Savitha G	We created architecture diagram and technologies used for this project

5	Project planning phase			
5.1	Milestones & Tasks	Prepare Milestone & Activity List	Varshini J	When project begins then it is expected that project related activities must be initiated. In project planning, series of milestones must be established.
5.2	Sprint Schedules	Prepare Sprint Delivery Plan	Sneha R L	In this, Product Backlog, Sprint Schedule for the Project are estimated.
6	Project Development Phase			In this, we are Going to develop & submit the developed code by testing it.
6.1	Coding & Solutioning	Sprint-1 Delivery: Develop the Code, Test and push it to GitHub.	Pradhiksha R, Savitha G, Sneha R L, Varshini J	
6.2	Acceptance Testing	Sprint-2 Delivery: Develop the Code, Test and push it to GitHub. Sprint-3 Delivery: Develop the Code, Test and push it to GitHub.	Pradhiksha R, Savitha G Sneha R L Varshini J	
6.3	Performance Testing	Sprint-4 Delivery: Develop the Code, Test and pushit to GitHub.	Pradhiksha R, Savitha G, Sneha R L, Varshini J	

Milestone:

When project begins then it is expected that project related activities must be initiated. In project planning, series of milestones must be established. Milestone can be defined as recognizable endpoint of software project activity. At each milestone, report must be generated.

Milestone is distinct and logical stage of the project. It is used as signal post for project start and end date, need for external review or input and for checking budget, submission of the deliverable, etc. It simply represents clear sequence of events that are incrementally developed or build until project gets successfully completed. It is generally referred to as task with zero-time duration because they are used to symbolize an achievement or point of time in project. It helps in signifying change or stage in development.

Milestone Timeline Chart