MILESTONE AND ACTIVITY LIST

Date	27 October 2022
Team ID	PNT2022TMID08534
Project Name	Project – SKILL\JOBS RECOMMENDED APPLICATION
Maximum Marks	2 Marks

Project Name	Skill\Jobs Recommended Application	Date	27-10-2022
Team ID	PNT2022TMID08534	Team Members	5

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 withProject Repository in project workspace Set-up the Laptop / Computers based on the prerequisites for each technologytrack	Mahendiran R Elavarasan V Prakash P Seenivasan G Vikram D	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	Mahendiran R	The activities in
		Gathering	Elavarasan V	ideation phase
		Preparation of Empathy Map Canvas to capture the	Prakash P	refers to when
		user Pains & Gains, Prepare list of problem statements	Seenivasan G	gathering the idea
		List the ideas by organizing the	Vikram D	for project
		brainstorming session and prioritize thetop 3 ideas		information and
		based on the feasibility & importance		picturize in
				Empathy map,
				referring the
				literature survey&
				brain storming
				the ideas for this
				project.

3	Project DesignPhase -I			
3.1	ProposedSolution	Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution	Mahendiran R	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	Mahendiran R	Prepared problemis analyzed and make effective solutions for the problem
3.3	Solution Architecture	Prepare an architecture for solution	Mahendiran R	Suitable block diagram template used to prepare Solution architecture
4	Project DesignPhase -II			
4.1	Requirement Analysis	Prepare the Functional Requirement and Non-Functional Document	Seenivasan G	Listing of functional and non- functional requirements of projects.
4.2	Customer Journey	Preparation of customer journey maps to understand the user interactions & experiences with the application (entry to exit)	Mahendiran R	Customer journey map prepared by suitable template by team members.

4.3	Data FlowDiagrams	Prepare a Data Flow Diagram for Project	Elavarasan V	Use suitable data flow diagram rules and standards to prepare DFD
4.4	Technology Architecture	Prepare Technology Architecture of the solution	Vikram D	We created architecture diagram and technologies used for this project

5	Project planning phase			
5.1	Milestones & Tasks	Prepare Milestone & Activity List	Mahendiran R	When project begins
		-		then it is expected
				thatproject related
				activities must be
				initiated. In project
				planning, series of
				milestones must be
				established.
5.2	Sprint Schedules	Prepare Sprint Delivery Plan	Mahendiran R	In this, Product
				Backlog, Sprint
				Schedule for the
				Project areestimated.
6	Project Development			In this, we are
	Phase			goingto develop &
	1 11450			submit the
				developed codeby
				testing it.
6.1	Coding & Solutioning	Sprint-1 Delivery: Develop the Code, Test and push	Mahendiran R	
		it to GitHub.	Elavarasan V	
			Prakash P	
			Seenivasan G	
			Vikram D	
6.2	AcceptanceTesting	Sprint-2 Delivery: Develop the Code, Testand push	Mahendiran R	
		it to GitHub.	Elavarasan V	
		Sprint-3 Delivery: Develop the Code, Testand push it		
		to GitHub.	Seenivasan G	
			Vikram D	
6.3	PerformanceTesting	Sprint-4 Delivery: Develop the Code, Test and push	Mahendiran R	
		it to GitHub.	Elavarasan V	
			Prakash P	
			Seenivasan G	
			Vikram D	

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

