

Milestone and activity list

Date	7 November 2022
Team ID	PNT2022TMID14696
Project Members	Nishanth. B, Vishwa. K, Madhan .K, Derick Prince B
Project Name	Skill/Job Recommender Application
Project mentors	Industry mentor – Krishna Chaitanya Faculty mentor – S Uma Maheswari

Activity number	Activity name	Detailed activity description	Assigned to
1	Preparation Phase	<ul style="list-style-type: none"> Access the resources (courses) in projectdashboard Access the guided project workspace Create Git Hub account & collaborate with ProjectRepository in project workspace Set-up the Laptop / Computers based on the prerequisites for each technology track 	Nishanth B, Vishwa K, Madhan K, Derick Prince B
2 Ideation Phase			
Activity number	Activity name	Detailed activity description	Assigned to
2.1	Literature survey	Literature survey on the selected project & InformationGathering	Nishanth B, Vishwa K, Madhan K, Derick Prince B
2.2	Define a problem statement	Prepare the list of problem statements to understand the userneeds	Nishanth B, Vishwa K
2.3	Empathy Map	Preparation of Empathy Map Canvas to capture the userPains & Gains	Vishwa K

2.4	Brainstorm & idea prioritization	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	Madhan K, Derick Prince B
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3 Project Design Phase –I			
Activity number	Activity name	Detailed activity description	Assigned to
3.1	Proposed Solution	Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution	Nishanth B, Derick Prince B
3.2	Problem Solution Fit	Prepared problem is analyzed and make effective solutions for the problem	Vishwa K, Madhan K,
3.3	Solution Architecture	Prepare an architecture for solution	Madhan K, Derick Prince B
4 Project Design Phase – II			
Activity number	Activity name	Detailed activity description	Assigned to
4.1	Requirement Analysis	Prepare the Functional Requirement and Non-Functional Document	Nishanth B, Vishwa K
4.2	Customer Journey	Preparation of customer journey maps to understand the user interactions & experiences with the application (entry to exit)	Nishanth B, Vishwa K
4.3	Data Flow Diagrams	Prepare a Data Flow Diagram for Project use level 0 (Industry Standard)	Madhan K, Derick Prince B
4.4	Technology Architecture	Prepare Technology Architecture of the solution	Madhan K, Derick Prince B

5 Project Planning Phase			
Activity number	Activity name	Detailed activity description	Assigned to
5.1	Milestones & Tasks	Prepare Milestone & Activity List	Nishanth B, Vishwa K, Madhan K, Derick Prince B
5.2	Sprint Schedules	Prepare Sprint Delivery Plan	Nishanth B, Vishwa K, Madhan K, Derick Prince B
6 Project Development Phase			
Activity number	Activity name	Detailed activity description	Assigned to
6.1	Coding & Solution	Sprint-1 Delivery: Develop the Code, Test and push it toGitHub.	Nishanth B, Vishwa K, Madhan K, Derick Prince B
6.2	Acceptance Testing	Sprint-2 Delivery: Develop the Code, Test and push it toGitHub. Sprint-3 Delivery: Develop the Code, Test and push it toGitHub.	Nishanth B, Vishwa K, Madhan K, Derick Prince B
6.3	Performance Testing	Sprint-4 Delivery: Develop the Code, Test and push it toGitHub.	Nishanth B, Vishwa K, Madhan K, Derick Prince B

Milestone with timeline chart:

