## PROJECT PLAN DOCUMENT

(Due: 31<sup>st</sup> January)

Project number	3			
Project Title	Monitoring and evaluation dashboard			
Document	Project Plan			
Creation date	2 Feb 2025			
Created By	Anvithraj Reddy Basani (creator and contributor), Gautam Bhetanabhotla (contributor)			
Client	Suma Niveditha, Anusandhan social consultants LLP			

### **Brief problem statement**

Creation of an M&E (Monitoring and Evaluation) dashboard for the Anusandhan team, that will track the progress of social projects undertaken by them on behalf of various MNCs and organizations. The dashboard will display key project details, including timelines, budgets, indicators, and milestones to showcase progress. The dashboard will also allow users to upload relevant documents and images for each project.

Additionally, a 'comments' feature within every project interface will enable concise communication between Anusandhan LLP and its clients regarding that project.

#### **Team Members**

- 1. Anvithraj Reddy Basani
- 2. Gautam Bhetanabhotla
- 3. Nikhil Repala
- 4. Pallamreddy Naga Venkata Viswas Reddy
- 5. Saubhanik Chaudhuri

### **Team Communication**

Weekly in-person meetings with the client on Wednesdays. Apart from that, we will communicate with the client and among ourselves on WhatsApp.

# **Development Environment**

IDE - VS Code

Technological Stack - MERN

Collaboration tools – Google Meet, Mail and WhatsApp

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Documentation Tools – MS Word, Markdown, Notepad (.txt files – useful for MOMs) API Testing – Postman

GUI Design – Figma, Penpot

UI Library - DaisyUI

# **Milestone Schedule**

Milestone	Due Date	Release	Deliverable?
Create draft requirements	7/02/25	R1	No
Finalize requirements	14/2/25	R1	Yes
Model data (add schema and validation in the database)	14/2/25	R1	Yes
Project page (read-only, client side)	21/2/25	R1	No
Project page (read-write, Anusandhan side)	28/2/25	R1	No
UI-designed Project page	7/3/25	R1	Yes
Log in and sign up	21/2/25	R1	Yes
Backend APIs to modify project details	21/2/25	R1	No
Testing the above APIs	21/2/25	R1	No
Data visualization on project page (metrics, milestones, budget, etc.)	7/3/25	R1	Yes
UI-designed project gallery	28/2/25	R1	Yes
Project gallery	21/2/25	R1	No

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