**Project Timeline Report – Phase 1**

**Project: AI-Powered Fitness Tracker (FitXpert AI)**

**Team Members:**

* **Akshay Daundkar** – User Registration, Management & Authentication
* **Arun Sabarish Krishnaswamy Ganesan** – Workout Management & Tracking
* **Pallavi Chowdary Gogineni** – AI-Powered Fitness Insights & Predictions
* **Kevin Gomez** – Personalized Nutrition & AI Meal Recommendations
* **Sanket Rajendrakumar More** – Smart Fitness Plans & Goal Tracking

**Sprint Schedule (January 13, 2025 – February 10, 2025)**

**Estimated Hours :- 110 hors (~25-30hrs/week or 5-6 hr person week)**

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| --- | --- | --- | --- |
| **Date** | **Work Done** | **Assigned To** | **Time Spent (Hours)** |
| **Jan 13, 2025** | Project Proposal, Role Assignment | **All Team Members** | 2 |
| **Jan 20, 2025** | Defined Tech Stack, Initial Planning | **All Team Members** | 2 |
| **Jan 22, 2025** | Frontend & Backend Setup, API Design (Startup Template ) | Akshay, Arun, Kevin | 3 |
| **Jan 27, 2025** | Database Schema & ER Diagram | Pallavi, Sanket | 5 |
| **Jan 29, 2025** | Frontend UI & Workout Tracking Schema Design | Sanket, Kevin | 2 |
| **Feb 3, 2025** | Prototype Template Design | Akshay, Arun | 4 |
| **Feb 5, 2025** | Finalise ER & Report Structure | Pallavi, Kevin | 1 |
| **Feb 10, 2025** | AI Model Testing, Finalization & Submission | **All Team Members** | 3 |
|  |  | **TOTAL** | **22** |

Report:- A graph with a line

AI-generated content may be incorrect.

