

Virtual Pet Care Companion Integrated with Vet System



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* **Problem Statement:** Build a virtual pet care app where pet owners can receive reminders for upcoming vet visits and access personalized pet care tips. The system will be integrated with the vet's system, allowing automatic updates and notifications about upcoming appointments and health recommendations.
* **Type:**  
  Mobile App, Healthcare, Lifestyle.
* **Industry Area:**  
  Pet Care, Veterinary Healthcare.
* **Software Expertise:**
  + **Flutter/React Native** (Mobile App Development)
  + **Firebase** (Real-time Database, Cloud Storage, Authentication)
  + **Notification API** (For reminders and alerts)
  + **REST API** (Integration between vet system and mobile app for appointment updates)
* **Use Cases:**
  + Pet owners can receive automatic notifications for upcoming vet appointments.
  + Vets can update the system with appointment details, medical recommendations, and reminders for follow-up visits.
  + Pet owners receive tailored pet care tips based on their pet’s health status and visit history.
  + Pet owners can access a history of past vet visits and recommendations for continuous care.
* **Outcomes:**
  + A connected system where pet owners receive timely reminders about vet visits and personalized care tips to enhance their pet's health.
  + A seamless experience for pet owners, vets, and caregivers, ensuring pets receive proper care and monitoring.
* **Benefits:**
  + Helps pet owners manage their pet’s health more effectively by providing reminders and tailored advice.
  + Reduces missed vet appointments and ensures pets receive regular checkups and care.
  + Strengthens the relationship between vets and pet owners through real-time communication and personalized care recommendations.

**Duration:**  
5-6 months.