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# 📄 Doctor Appointment Mobile App – Project Specification Document

## 🚀 Project Overview

The goal of this project is to build a full-featured **Flutter mobile app** connected with a **Laravel backend**, based on the provided Figma design. The app will allow users to browse doctors, book appointments, and manage health-related services in a modern, user-friendly interface.

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## 🎨 UI Design Summary

- **Design Tool:** Figma
- **Total Screens:** ~55+
- **Design Style:** Clean, modern, minimal
- **Target Platforms:** Android & iOS

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## 📱 Key Features

- **User Authentication** – Sign up, Sign in, Reset password
- **Doctor Listing** – Browse doctors with filters and search options
- **Appointment Booking** – Select doctor, schedule appointments
- **Payment Integration** – Stripe / PayPal / Local gateways
- **User Profile Management** – Edit user details, appointment history
- **Push Notifications** – Reminders and important updates
- **Live Chat or Support** – Communicate with doctors or support staff

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## 🔧 Tech Stack

- **Frontend:** Flutter (Dart)
  - **Backend:** Laravel (PHP)
  - **Database:** MySQL
  - **Authentication:** JWT / OAuth
  - **Payment Gateway:** Stripe / PayPal / SSLCommerz (optional)
  - **API Type:** RESTful API
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## Deliverables

- Fully functional Flutter mobile app (Android & iOS)
  - Laravel backend with secure API
  - Admin panel for managing doctors, users, appointments
  - Complete source code (Frontend & Backend)
  - Database schema and setup files
  - Deployment instructions
  - Clean documentation
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## Timeline Estimate

Phase	Duration
Requirement Analysis	2 Days
UI Implementation	5 Days
Backend Development	7 Days
API Integration & Testing	5 Days
Final Deployment	2 Days
<b>Total Estimate</b>	<b>21 Days</b>

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## Pricing Options

Package	Description	Price (USD)
Basic	UI implementation only (no backend)	\$100
Standard	App + basic backend features	\$300
Premium	Full-featured app with backend + deployment	\$600

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## Additional Notes

- The design is fully customizable to match your brand identity.
  - The app can be multilingual (English, Swedish, Danish, Norwegian, etc.).
  - Optional: Doctor-side dashboard and reports can be included.
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