

Dr. Divyanshu – 5D Integrative Health App Design Concept

Overview

A comprehensive mobile health application that integrates Ayurveda, Naturopathy, Acupuncture, Nutrition, and modern medical practices under one platform.

Visual Style

- **Theme:** Professional Dark Mode with healing green accents
- **Primary Colors:**
 - Background: Deep charcoal (#1A1A1A)
 - Surface: Dark gray (#2D2D2D)
 - Primary: Healing green (#4CAF50)
 - Accent: Golden yellow (#FFC107)
 - Text: White (#FFFFFF) and light gray (#E0E0E0)

Typography

- **Primary Font:** Roboto (clean, medical-grade readability)
- **Secondary Font:** Noto Sans (for Hindi/Sanskrit terms)
- **Hierarchy:**
 - Headers: 24sp, Bold
 - Subheaders: 18sp, Medium
 - Body: 16sp, Regular
 - Captions: 14sp, Light

Iconography

- Medical and health-focused icons
- Ayurvedic symbols (lotus, chakras, herbs)
- Modern minimalist style
- Consistent stroke width and corner radius

Layout Principles

- **Grid System:** 8dp grid for consistent spacing
- **Card-based Design:** Each module as a distinct card
- **Bottom Navigation:** Easy thumb access for main sections
- **Floating Action Button:** Quick access to consultation booking

User Experience Flow

1. **Splash Screen:** Dr. Divyanshu branding with healing animation
2. **Home Dashboard:** 10 module tiles in grid layout
3. **Module Pages:** Consistent layout with content, images, and actions
4. **Consultation Flow:** Multi-step form with WhatsApp integration
5. **Content Pages:** Rich text, images, and interactive elements

Accessibility

- High contrast ratios for dark mode
- Large touch targets (minimum 48dp)
- Screen reader compatibility
- Font scaling support

Technical Specifications

- **Framework:** Flutter
- **Platform:** Android (with iOS compatibility)
- **Minimum SDK:** Android 21 (Lollipop)
- **Target SDK:** Android 34
- **Architecture:** Clean Architecture with BLoC pattern
- **State Management:** Flutter BLoC
- **Navigation:** Go Router
- **Local Storage:** Hive/SQLite
- **Network:** Dio for HTTP requests
- **Image Loading:** Cached Network Image

Module Structure

Each of the 10 modules will follow a consistent design pattern:

1. **Header:** Module icon, title, and brief description

2. **Content Area:** Scrollable content with rich media
3. **Action Buttons:** Primary actions (book consultation, download, etc.)
4. **Related Links:** Cross-module navigation

Dark Mode Implementation

- System-aware theme switching
- Manual toggle option in settings
- Consistent color palette across all screens
- Optimized for OLED displays to save battery