

#### **PROPOSAL**

# Website Development

We propose the development of a comprehensive medical directory and appointment booking website. The platform will serve as a digital bridge between healthcare providers and patients, offering easy doctor discovery, appointment booking, and health-related content.

- mail@rangin.com.np
- Bagale Tole 8, Pokhara
- www.rangin.com.np



## **Key Features**

#### **User Panel**

- User Registration/Login (Email & OTP)
- Search & Filter Doctors by Location,
   Specialization, Hospital
- Book Appointments (Online)
- View Booking History
- Download Prescription (Optional)
- Health Articles & Tips Section

#### **Doctor Panel**

- Doctor Registration with Profile Verification
- Manage Availability & Appointment Slots
- Accept/Reject Bookings
- Write & Upload Prescriptions
- View Patient History



#### Admin Panel

- Dashboard with Stats
- Doctor Approval System
- Manage Users, Doctors, Appointments
- Blog/Health Articles Management
- Payment Reports & Withdrawal Requests

#### Clinic & Hospital Listing

- Verified Listings for Clinics and Hospitals
- Each profile includes description, images, map, services offered, contact info
- Filter by type (e.g., Eye, Dental, General, Diagnostic Labs)



#### **Sponsor Section**

- Doctors/Clinics can purchase Sponsored Slots to appear in top results
- Sponsored Business Listing Section for pharmacies, diagnostic centers, insurance providers
- Highlighted profiles with badges and visibility boost

#### Additional Features

- Mobile-Responsive Design
- Live Chat Integration (e.g., Tawk.to)
- WhatsApp Enquiry Button
- SMS/Email Notification Setup
- SEO-Friendly Structure
- Google Maps for Clinic Location
- Testimonials Section
- Optional: Payment Integration (eSewa/Khalti) for paid consultation



### **Technology Stack**

- Frontend: HTML5, CSS3, Bootstrap, JavaScript
- Backend: PHP (Laravel)
- Database: MySQL
- CMS: Custom (For Articles, FAQs, Blogs)
- Hosting: Client-provided or billed separately

### Project Cost Breakdown

Phase	Estimated Cost	
UI Design for Web & Mobile (Figma)	NPR 15,000	
Phase 1: Frontend Development (HTML/CSS/JS)	NPR 20,000	
Phase 2: Backend Development - Core Logic	NPR 25,000	
Phase 2.1: Backend - Admin Panel & Sponsor Section	NPR 15,000	
Testing, Server Setup & Optimization	NPR 10,000	
Final Deployment & Handover Training	NPR 15,000	



### Project Timeline – 8.5 Weeks

Week(s)	Phase
Week 1–1.5	UI Design (Figma)
Week 2–3.5	Frontend Development
Week 4–6	Backend Core + Admin + Sponsor Modules
Week 6.5–7.5	Testing, Server Setup & Optimization
Week 8-8.5	Final Deployment & Handover Training

Please note that the proposed 8.5-week timeline is based on timely approvals, clear communication, and scheduled payments. However, the project timeline may be subject to delays if there are postponements in finalizing features, delays in feedback or content submission, late payments, or unforeseen technical issues. Any changes or additions to the scope after the development has started may also impact the delivery schedule. Both parties are encouraged to maintain clear and responsive communication to ensure smooth and timely project completion.



### **Terms & Condition**

- 50% advance, 30% after backend completion, 20% on final handover.
- Hosting, domain, and mobile app not included unless specified.
- Optional services like SEO, SMS gateway, or Payment Gateway can be discussed separately.
- 12 months free bug-fix support.

### Agreement

This proposal outlines the scope, features, cost, and timeline for the development of the Medical Directory & Appointment Booking Platform. By signing this document, both parties agree to the following terms:

- Scope of Work: The features and functionalities listed in this
  document define the agreed-upon scope. Any additional
  requests beyond this scope will be considered a new
  requirement and may affect the timeline and cost.
- Payment Terms: Delayed payments may result in paused or postponed project progress.
- Client Responsibilities: The client shall provide all necessary content, approvals, and feedback in a timely manner to avoid delays in the development process.
- Timeline Adjustments: While the project is planned for an 8.5-week completion, delays may occur due to changes in requirements, delayed feedback, technical constraints, or external factors beyond the control of either party.



### Agreement

- **Support & Maintenance:** A 12-month free support period will be provided post-launch for bug fixes. Feature additions or major changes are not included in this support and will be quoted separately.
- **Confidentiality:** Both parties agree to keep any sensitive project information confidential during and after the project duration.

### **Approval**

Client	oignature:	_
Name:		
Service	Provider Signature:	

### **About Us**

This proposal is presented by Rangin Tech (www.rangin.com.np), a creative and technology-driven company based in Nepal. We specialize in website development, UI/UX design, digital marketing, and custom software solutions tailored to your brand and business needs. With a team of passionate developers, designers, and strategists, we focus on delivering clean, scalable, and user-friendly digital products. At Rangin Tech, we believe in combining creativity with functionality to help businesses grow in the digital landscape.