**Website Flow for Online Medicine Platform**

**Phase 1: Public/Marketing Flow (Unauthenticated)**

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Landing Page → Features → Pricing → About → Contact → Registration/Login

**Current Template Structure:**

* /app/(unauthenticated)/(marketing)/ - Landing pages
* /app/(unauthenticated)/(auth)/ - Login/Signup flows

**For Medicine Platform:**

* **Landing Page** - Hero section showcasing online healthcare services
* **Features Page** - Doctor consultations, prescriptions, reminders, symptom checker
* **Pricing Page** - Consultation fees, subscription plans for premium features
* **About Page** - About the healthcare platform, certifications, team
* **Contact Page** - Support, emergency contacts, medical inquiries

**Phase 2: Authentication & Onboarding**

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Registration → User Type Selection → Profile Setup → Dashboard Access

**Adaptation:**

* **Registration** - Collect basic info + user type (Patient/Doctor)
* **Patient Onboarding** - Medical history, allergies, emergency contacts
* **Doctor Onboarding** - License verification, specializations, availability
* **Profile Verification** - Document uploads (especially for doctors)

**Phase 3: Authenticated Dashboard Flow**

**Patient Dashboard Flow:**

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Dashboard → Symptom Input → Doctor Suggestions → Book Consultation → Chat → Prescription → Reminders

**Current Template:** /app/(authenticated)/dashboard/**Patient Sections:**

* **Main Dashboard** - Health overview, upcoming appointments, recent prescriptions
* **Symptom Checker** - Input symptoms, get preliminary suggestions
* **Find Doctors** - Browse specialists, read reviews, check availability
* **Consultations** - Video/chat sessions, consultation history
* **Prescriptions** - Digital prescriptions, medication tracking
* **Reminders** - Medication schedules, appointment alerts
* **Medical Records** - Health history, lab reports, documents
* **Billing** - Payment history, insurance claims

**Doctor Dashboard Flow:**

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Dashboard → Patient Requests → Consultations → Prescriptions → Schedule Management

**Doctor Sections:**

* **Main Dashboard** - Today's schedule, pending consultations, patient stats
* **Patient Queue** - Consultation requests, symptom reviews
* **Consultation Room** - Video/chat interface, patient records access
* **Prescription Writer** - Digital prescription pad with drug database
* **Schedule Management** - Availability settings, break times
* **Patient Records** - Access to patient history, notes
* **Earnings** - Payment tracking, commission details

**Phase 4: Core Platform Features Flow**

**Consultation Flow:**

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Symptom Input → Doctor Matching → Booking → Payment → Consultation → Prescription → Follow-up

**Prescription Flow:**

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Doctor Diagnosis → Digital Prescription → Patient Approval → Pharmacy Integration → Delivery Tracking

**Reminder System Flow:**

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Prescription Created → Reminder Setup → Scheduled Notifications → Compliance Tracking

**Phase 5: Supporting Features**

**Current Template Integration:**

* **Payments** - Already has Stripe integration for consultation fees
* **Authentication** - Clerk auth can handle patient/doctor roles
* **Database** - Drizzle ORM for medical records, prescriptions
* **API Routes** - Handle medical data, notifications, integrations

**Additional Features:**

* **Chat System** - Real-time doctor-patient communication
* **Notification System** - Medication reminders, appointment alerts
* **Search & Filtering** - Find doctors by specialty, location, rating
* **Review System** - Patient feedback for doctors
* **Emergency Features** - Quick access to emergency services

**User Journey Map:**

**New Patient:**

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Landing → Sign Up → Medical History → Symptom Input → Doctor Selection → Consultation → Prescription → Reminders

**Returning Patient:**

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Login → Dashboard → Quick Consultation/Refill → Chat History → Prescription Management

**New Doctor:**

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Landing → Doctor Sign Up → License Verification → Profile Setup → Availability Settings → Patient Queue

This flow leverages your existing template's authentication, payment processing, and dashboard structure while adapting it for healthcare-specific features. The template's clean separation between authenticated and unauthenticated routes will work perfectly for this medical platform.Would you like me to dive deeper into any specific part of this flow or start implementing particular sections?

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