

## CHIKITSA — DETAILED EXECUTION TODO LIST (Mobile App + Web App + Backend)

### SECTION A: FRONTEND TODO LIST (MOBILE + WEB)

#### A1. Project Setup

- Initialize Flutter mobile app
- Initialize React (Next.js) web app
- Setup environment configs
- Create API service layer

#### A2. Authentication

- Build signup UI
- Build login UI
- Token handling
- Protected routing

#### A3. Profile

- Profile view
- Edit profile

#### A4. Medical Records

- Upload reports
- List reports
- View report details
- Latest report highlight

#### A5. AI Insights

- Insight cards
- Abnormal flag UI
- Doctor appointment CTA

#### A6. Emergency Access

- Add emergency contacts
- View shared records

#### A7. SOS

- SOS button
- Emergency access trigger

#### A8. Hospitals

- Location permission
- Nearby hospital list
- Call hospital

#### A9. Notifications

- Alerts UI
- Reminder list

### SECTION B: BACKEND TODO LIST

#### B1. Backend Setup

- FastAPI init
- DB connection

**B2. Auth APIs**

- Signup
- Login
- JWT

**B3. Records APIs**

- Upload
- Fetch
- Delete

**B4. AI Integration**

- Send data
- Receive insights

**B5. Emergency APIs**

- SOS trigger
- Access logs

**B6. Hospitals API**

- Nearby search

**B7. Notifications**

- Create reminders
- Send alerts