MediSum[™]AI: Simplifying Patient Records for Smarter Care

Meet MediSumsMAI, an AI-powered patient record summarizer designed to revolutionize how doctors access and interpret patient histories. Built to provide initial insights during diagnosis, MediSumsMAI processes past patient records and medication histories, delivering concise summaries that include core patient details, diagnosis history, medication history, doctor and hospital details, critical insights and alerts about the patient's health, such as potential risks or allergies.

Target Audience

MediSum AI is designed for healthcare professionals seeking to optimize the management and interpretation of patient records. The primary audience include:

- **Doctors and Physicians**: Clinicians in hospitals, clinics, and private practices needing efficient access to patient histories for accurate diagnoses and treatment.
- **Medical Practitioners**: General practitioners and specialists requiring access to complete patient histories (diagnoses, medications, and treatments).

Challenges











Key Features

Features

01 Smart Summarization

Al concisely summarizes lengthy patient records (diagnoses, meds, etc.) for faster review and decisions. O2 Actionable Insights

Provides key findings and risk warnings (drug interactions, allergies) for informed medical decisions.

Real-Time Access

Live previews of original records alongside AI summaries ensure provider context and clarity 04 Secure Cloud Storage

Secure cloud storage ensures easily accessible, highly protected patient records

05 Multiple File Previews

Previews various files and compares originals with Al summaries in one session.

06 Intuitive User Interface

Ensure that all recommendations and lessons that needs action are completed with the same quarter.

07 Error and Warning Alerts

New audit checklist to be created ahead of the audit and actions to be taken based on those.

Secure Authentication (VPN & Google OAuth)

Robust security features like VPN, access control and Google OAuth authentication protect sensitive patient data.

Benefits







