AI in Healthcare: Companies Overview

Companies Using Generative AI for Diagnosis and Summarization

Ambience Healthcare - https://www.ambiencehealthcare.com

Transforms doctor–patient conversations into structured clinical notes, helping reduce paperwork and giving doctors more time with patients.

John Snow Labs - https://www.johnsnowlabs.com

Provides AI tools like FunctionalMind to analyze medical data and deliver actionable clinical insights.

Aidoc - https://www.aidoc.com

Specializes in AI-powered medical imaging analysis, helping radiologists quickly detect abnormalities.

Companies Using AI for Symptom Checking and Diagnosis

Ada Health - https://ada.com

Offers an AI-driven symptom checker that generates personalized health assessments for users.

K Health - https://www.khealth.com

Provides AI-based virtual primary care by comparing users' symptoms with a vast dataset of real-world cases.

Microsoft AI Diagnostic Orchestrator - https://www.microsoft.com/healthcare

Orchestrates multiple AI models to support complex diagnostic decision-making.

Companies Using AI with DNA Data and Patient History

Guardant Health - https://www.guardanthealth.com

Uses AI and liquid biopsy blood tests to detect cancer-related genetic mutations and guide treatment.

Sophia Genetics - https://www.sophiagenetics.com

Integrates genomic data with patient history to offer personalized diagnoses and treatment strategies.

Owkin - https://www.owkin.com

Analyzes genetics, medical history, and treatment outcomes using AI to find patterns and improve diagnoses.

Companies Considering Early Life and Lifestyle Factors

Sophia Genetics - https://www.sophiagenetics.com

Moving toward integrating early life milestones, lifestyle, and genetics for personalized recommendations before medical interventions.

Owkin - https://www.owkin.com

Exploring holistic models that incorporate genetics, history, and lifestyle to improve patient outcomes.