

VAIDYAH

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Abstract: *Vaidyah is a smart healthcare assistant web application built using Flask and machine learning models. It allows users to register with personal and medical information, predicts possible illnesses based on past conditions, and recommends appropriate medications. The system integrates machine learning techniques such as decision tree classifiers and ensures user-friendly interaction with secure authentication and role-based access. Medication suggestions are supported with links to verified e-pharmacy sources. This system aims to provide a quick preliminary analysis to assist patients and healthcare providers*

Keywords: Healthcare Assistant, Flask, Machine Learning, Disease Prediction, Medication Recommendation

