

InteX Research Lab - Project Details

Diabetes Risk Assessment and Management System Using Machine Learning and Web

Year: 2026

Researchers: Khataba Ahmed, Zahra Rahman Chowdhury

Supervisors: Md Sabir Rahman Khasrow

Description:

A web-first risk assessment platform that integrates machine learning models with patient-friendly workflows. It supports early diabetes prediction, guided management recommendations, and structured health record interaction for clinicians and users.