



SAAS OFFERING



LAB & DIAGNOSTIC MANAGEMENT SYSTEM

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INTRODUCTION

Introducing our revolutionary Lab Diagnostic Management System for: Center Management, Instant appointments, and Realtime Precise results reports. The backend system and end user mobile app simplify the process of diagnosis while creating a positive environment for users and ensuring a seamless and satisfying experience.

Our end user app offers effortless appointment booking, anytime reports accessibility, simplified home visits and sample collections; thus making healthcare accessible to all, regardless of location or schedule. User friendly mobile application ensures swift bookings leading to timely access to services, center availability, vital for early diagnosis and intervention, enhancing patient satisfaction. The app empowers users to access the data on-demand, manage their health records, increases responsibility, ensuring pre-requisites and pre-checks; hence leading to better adherence and improved outcomes.

The backend center management system efficiently manages patients, appointments, patient records, integration with other devices and monitoring systems; thus, maximizes staff time and facility usage, allowing professionals to focus on quality patient care. The platforms have various integrations, adhoc patient visit management, creation of customized workflows, escalations, store management.

PRODUCT FEATURES

End User Mobile Apps	Backend Central Management System
<ul style="list-style-type: none"> • Simple on -boarding flow • Test search and selection with test details • Upcoming and Previous test history with reports section • City and specific nearest center flow • Home Collection Module • Profile management • Test booking for family and friends' feature. • Appointment booking • Simple cart flow and Order summary • Recommended (most common test) with store id • Razor Pay secure payment gateway 	<ul style="list-style-type: none"> • Test management • Dashboard (data analysis with chart and graph) • Roles management • Employee management • Store(canters) management • Appointment management • POS module (for walk in customers)

TECHNOLOGIES USED

Web Front End	React.js
Business Logic Backend (Centralized Management System)	Spring Boot, SQL, React.js
Database	SQL
Hosting Server	AWS
Mobile (iOS and Android)	React Native (IOS And Android), Node.js



IMPLEMENTATION & SUPPORT

Our solution will be available as a mobile application for mobile end users, distributed through the Google & Apple Stores. The Web Application are deployed directly on AWS, allowing us to share the subscription-based CMS link for access.

ADVANTAGES

- Our app empowers users to manage their health actively, encouraging responsibility and leading to better adherence and improved outcomes.
- Efficient scheduling maximizes staff time and facility usage, allowing professionals to focus on quality patient care.
- Our comprehensive diagnostic application, integrated with a content management system, serves as a complete solution for efficiently managing all aspects of a diagnostic center, ensuring end-to-end customer satisfaction.

