



SYNAPSIS HEALTHTECH
PRIVATE LIMITED
The Pulse of Precision

SYNAPSIS HEALTHTECH

Empowered by Innovation



MEET OUR TEAM



Amit Sharma
CEO & Founder

- 18+ years of experience in Healthcare IT Mgt.
- ✓ Director & CMO @ Aerial View 6 InfoTech Pvt Ltd
- ✓ GM (Sales) @ Data Core Systems
- ✓ Program Manager @ Hops Healthcare
- ✓ Sr. Manager@ Metropolis-Healthcare, SRL Diagnostics, Fortis Hospitals, Lal Path Labs, Core Diagnostics, Quantum Diagnostics, Thyrocare, & ATTUNE TECHNOLOGIES
- Handled large teams in different international geographies. Well-versed with ERP healthcare Products and Brand Promotion.
- DNIIT - NIIT Institute, MSCE, CCNA, N+ , B.Sc (IT)

<https://www.linkedin.com/in/amit-sharma-2a3342128/>



Isita Sanyal
COO & Co-Founder

Dietitian and nutritionist with 15 years of experience in various fields of health care.

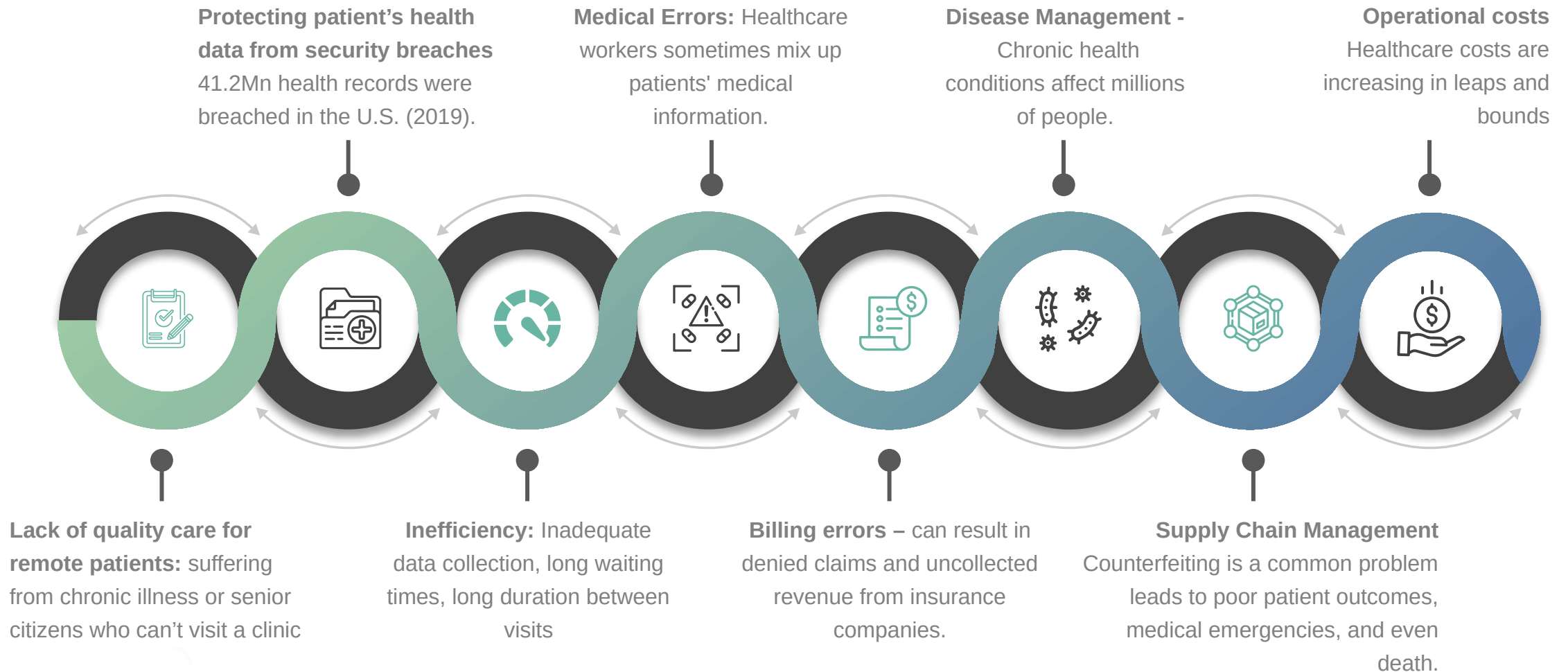
- ✓ Consultant Dietician, Institute of Human Reproduction
- ✓ Dietician, Apollo Hospital

Good understanding of NABL / NABH / CAP / HIPAA / HL7 / CFR 21 Part 11 / JLC / ISO.

Clinical Research & Data Analysis
M. Sc (Calcutta University)

<https://www.linkedin.com/in/isita-sanyal-a5868054/>

AN EVER-GROWING VOLUME & DIFFICULTY IN MANAGING THE CLINICAL DATA HINDERS THE GROWTH OF THE **HEALTHCARE INDUSTRY**



OUR SOLUTION: BEST IN CLASS HEALTHCARE ERP SYSTEM

Modern Healthcare ERP System

Latest Technology - AI Enabled, combined with Business Intelligence

HIMS: Hospital Information Management System

- ✓ Provides end-to-end customer services and a very good facility for recording information and maintaining records, thus reducing errors.
- ✓ It can be used either online or offline.



LIMS: Laboratory Information Management System

- ✓ End-to-end lab management software that keeps an eye on every activity related to the lab like billing and reports.
- ✓ Workflow automation, Single ID Access and 99.9% TAT achieved are some of the benefits

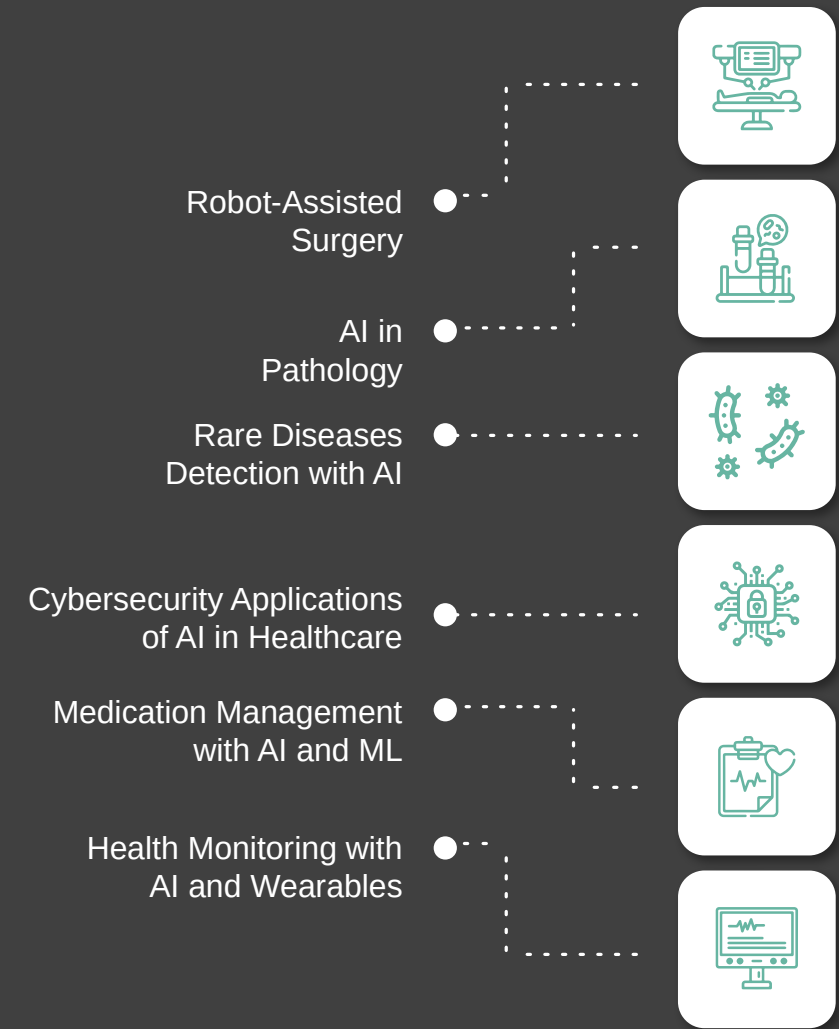
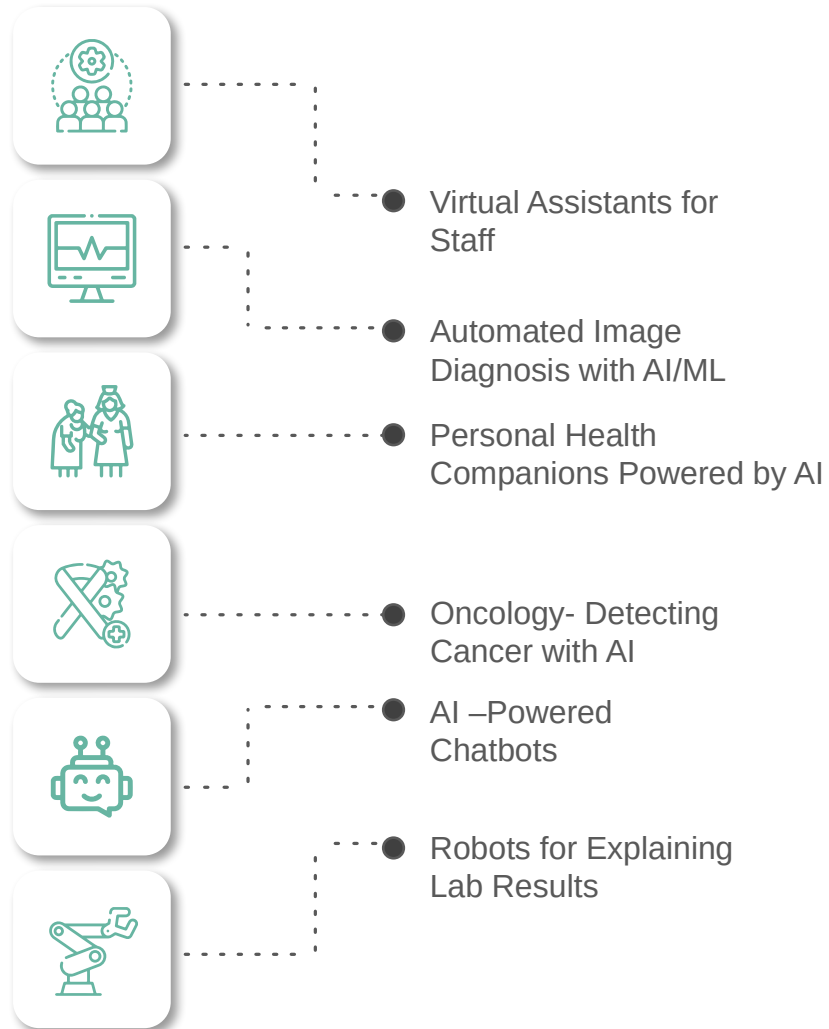


RIS (DICOM and PACS): Radiology Information Management System

- ✓ Computerized database used by radiology departments to store, manipulate, and distribute patient radiological data and imagery.
- ✓ Ensure compliance with HIPAA, HL7, and other healthcare regulations.



AI IN HEALTHCARE CAN BE DEPLOYED ACROSS THESE USE CASES



OUR PRODUCTS - SUB MODEL OF THE PRODUCTS



QUEUE MANAGEMENT SYSTEM



Improve patient experience



Operational efficiency and reporting



Unlock the potential for growth



FINANCIAL MANAGEMENT SYSTEM (FMS) AND ACCOUNTING MODULE



Cost Control



Investment Management



Enterprise Controlling



HUMAN RESOURCES MANAGEMENT SYSTEM (HRMS)



Tracking employee records, updating employee information, conducting performance reviews, etc.



Managing employee salaries & generating payment reports.



INVENTORY MANAGEMENT WITH AUTO CONSUMPTION IMPROVED PATIENT SAFETY



Inventory control by tracking item quantities & location down to individual SKUs.



Manage inventory costs.



Prevent stock outs and delays.

OUR PRODUCTS - SUB MODEL OF THE PRODUCTS



Customer Relationship Management (CRM)

Maintain and improve effective customer relationships, and improve customer loyalty and profitability



Practice Management Software

Designed by practicing doctors who understand the challenges of medical practitioners. Offers top-notch security & privacy so you may access your information and records anytime, from anywhere



Business Intelligence

- ✓ Harmonizing your operations data from billing, cash, remittance, procurement to organization performance
- ✓ Monitor and forecast financial and operational performance more effectively



National eHealth Framework

Smarter ways of gathering, analyzing and using health related statistics lead to better decisions and better spending.



Home Health Solutions

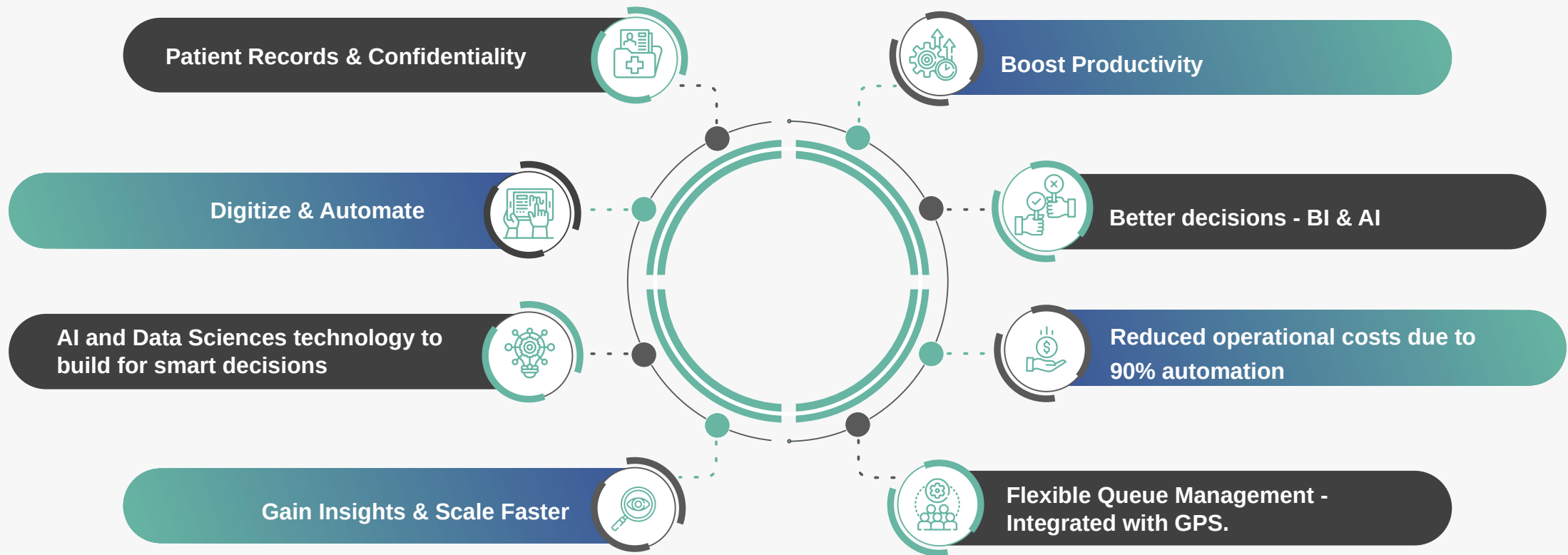
Manage patient health information on the go, view patient history, develop treatment plans, and empower your professionals with our solution



Artificial Intelligence & Machine Learning

- ✓ Automate processes and leverage from machine learning tools
- ✓ Integrating AI applications specific to customers business.

HOW WE ARE EMPOWERING HEALTHCARE PROVIDERS



OUR FEATURES



Streamlined
processes



Technology oriented



Improved patient
care



Decreased service
expense



Automated processes



Improved decision
making



Better cost
management



Inventory
management with
auto consumption



Costing methods like
FIFO / LIFO



Integrated payroll and
other modules



Unified data hub



Improves endurance



Improves
performance



Eye on health of
patients



Clinic management



Worldwide accreditation &
ICD integration with HL7
rated payroll and other
modules



Capabilities to work
online and offline



Improved patient-
centric workflows



Single practice,
Group practice and
Primary health
centre's

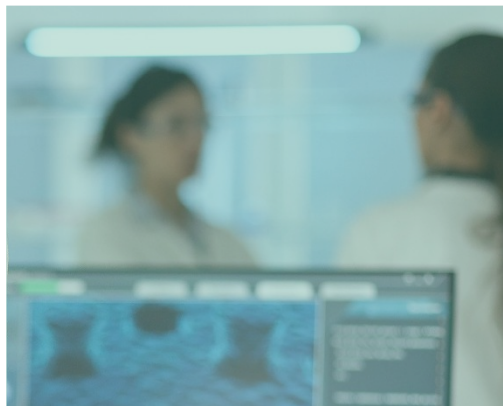


IoT Healthcare
devices and
Platforms for digital
care.



AI and data sciences
technology to build
for smart decisions.

SERVICES TO EACH STAKEHOLDER



Tertiary Hospitals

- ✓ Hospital information Management system
- ✓ Lab information management system
- ✓ Radiology Information system
- ✓ Inpatient Management
- ✓ Inventory Management
- ✓ Financial Management
- ✓ Teleradiology
- ✓ Health card
- ✓ Telemedicine
- ✓ Capacity Building and Training



Citizens

- ✓ Home Health Solutions
- ✓ Mobile Payment Portals
- ✓ Alerts and Reminder
- ✓ Appointment Booking
- ✓ Blood Availability
- ✓ Bed Availability & Booking
- ✓ Patient Feedback
- ✓ Remote Monitoring
- ✓ Telemedicine
- ✓ Online Pharmacy.



Primary Health Centres

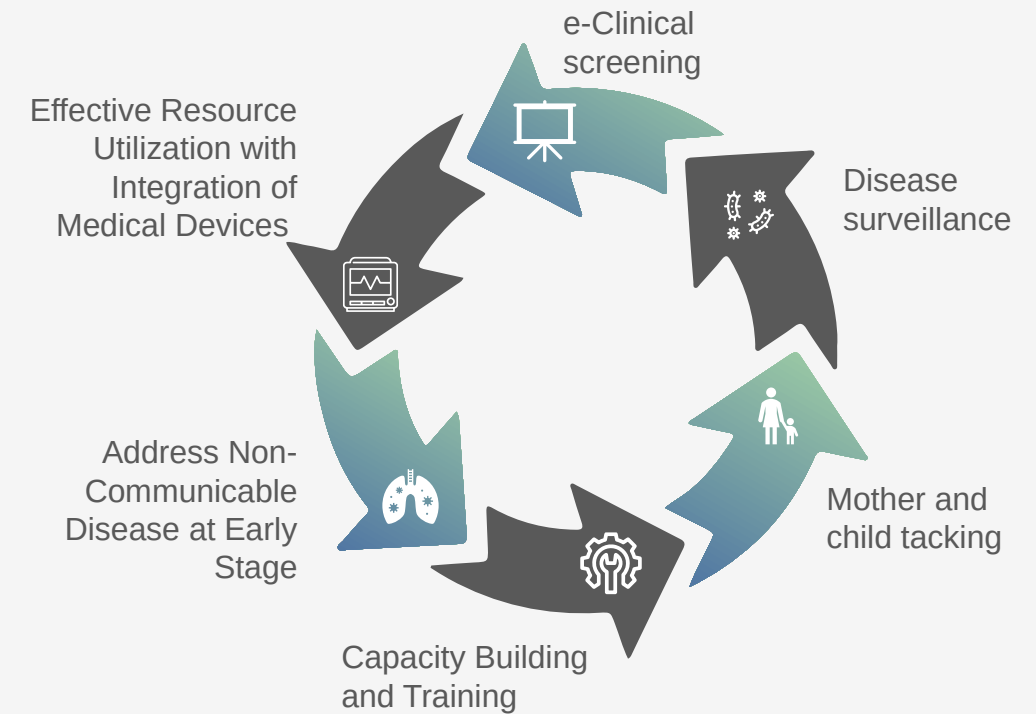
- ✓ Practice management
- ✓ Inventory management
- ✓ Patient diagnostics
- ✓ E-health record
- ✓ Capacity Building and Training
- ✓ Reduce turnaround time for Diagnostics

SERVICES TO EACH STAKEHOLDER

Government - Health Ministry

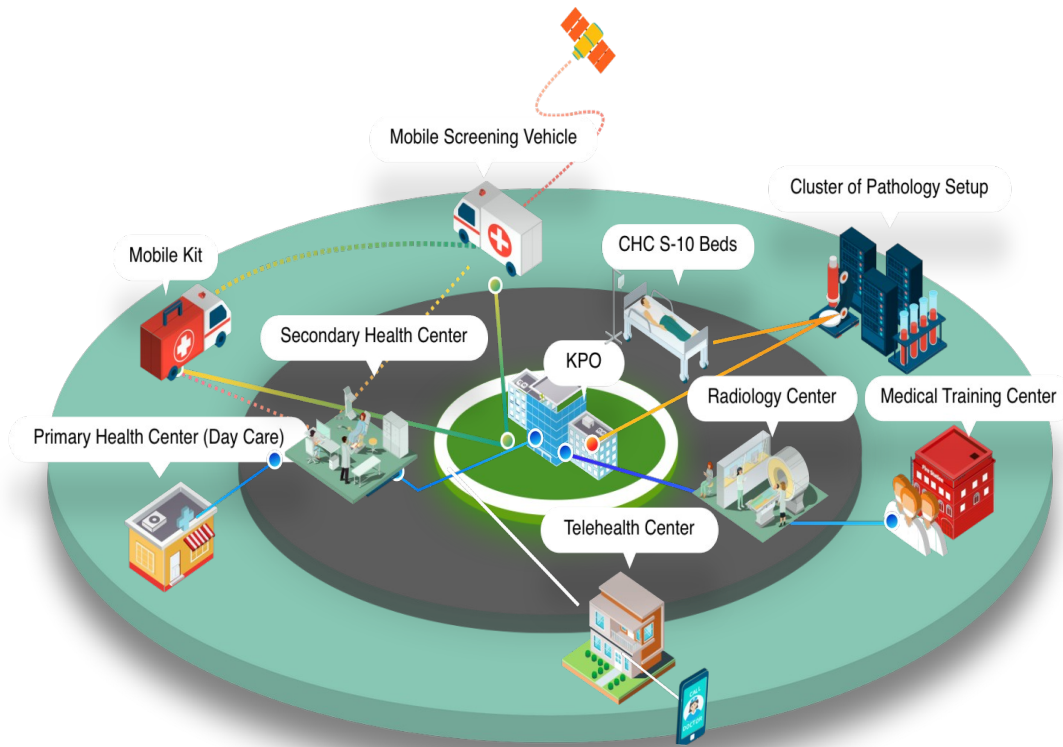


Mobile health Centers

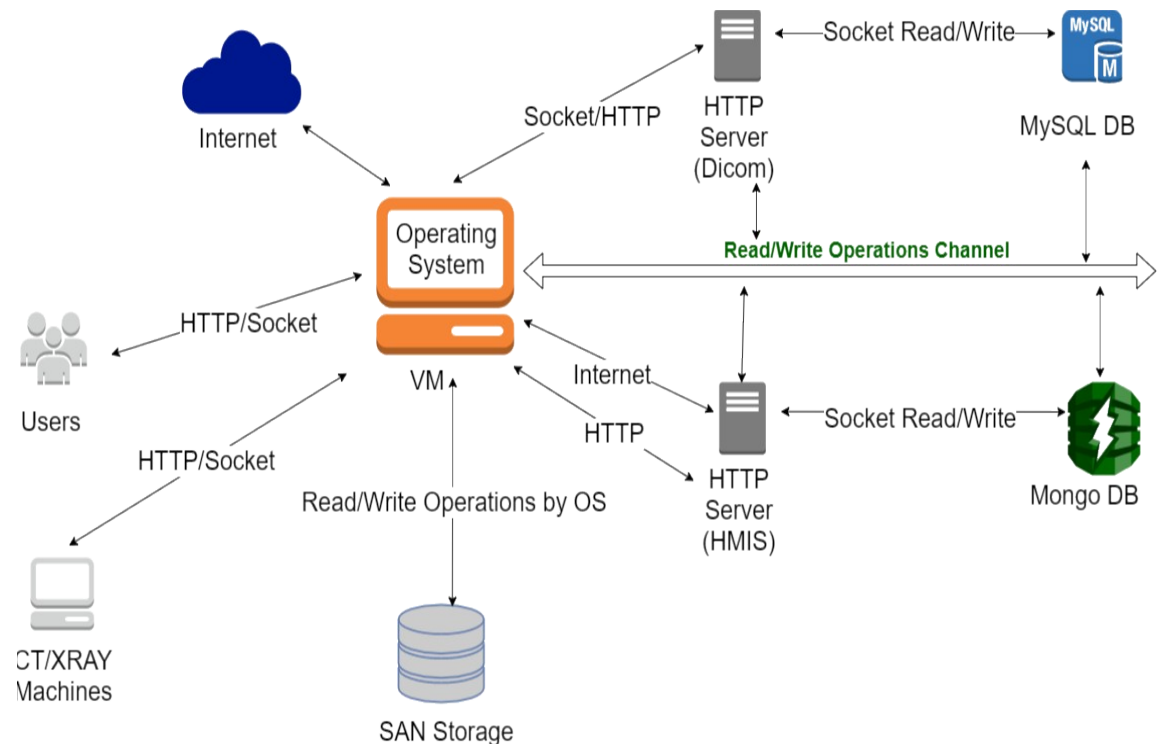


THE ECOSYSTEM IN WHICH WE OPERATE

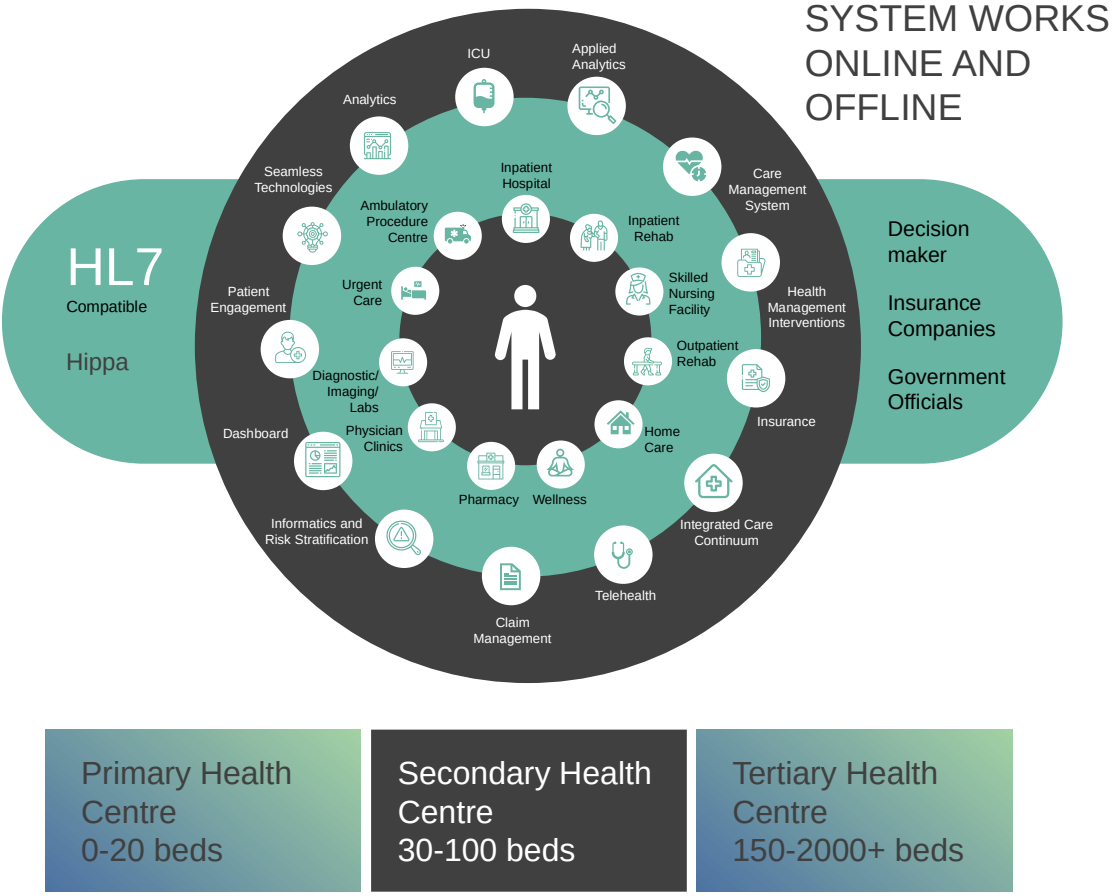
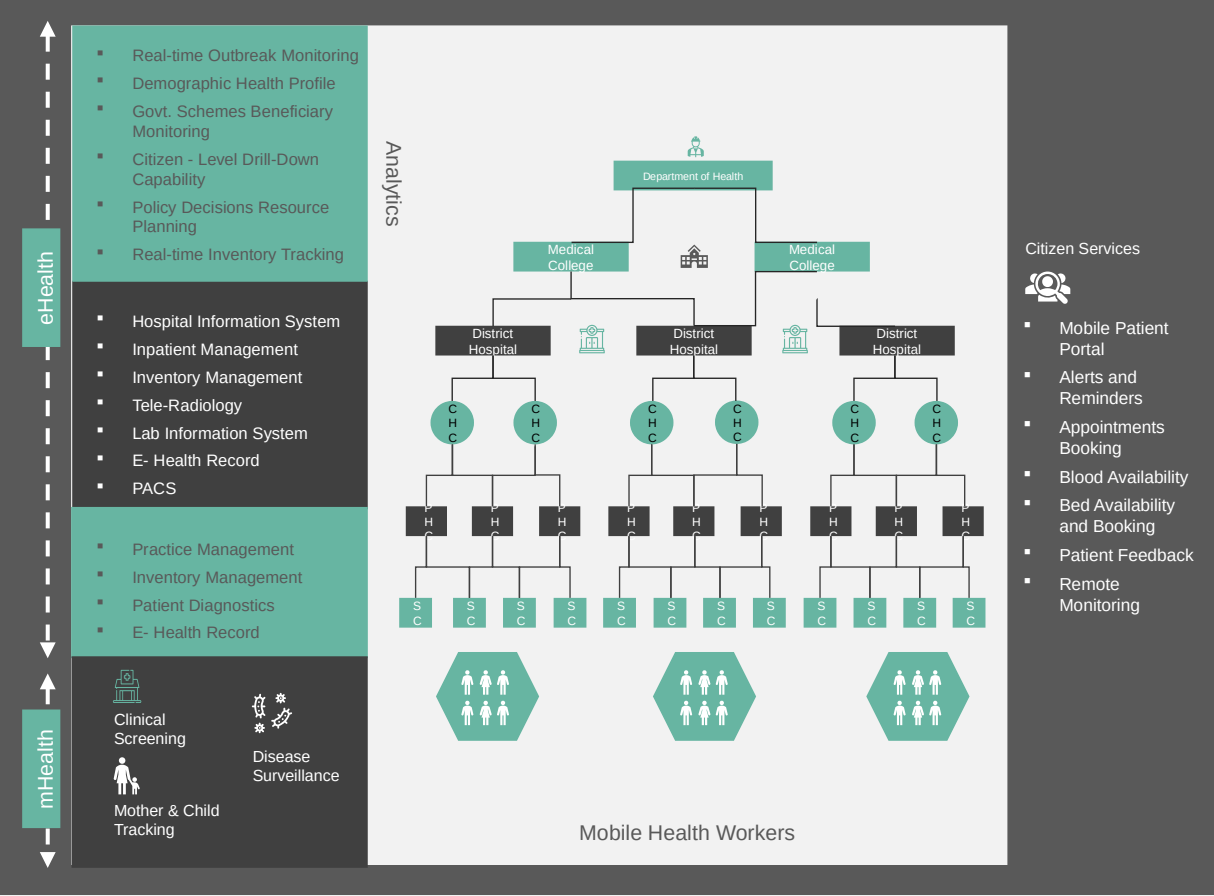
Our solution will help Healthcare to have a centralized business system



ERP HMS is easy to use, easy to deploy and helps companies realize quicker ROI



THE ECOSYSTEM IN WHICH WE OPERATE



USPs

01

Achieve 99.9 % TAT:
Turn Around Time.

07

Smarter Business
Intelligence

02

Patient Average Waiting
Time & In Out Department
Wise Tracking.

08

Smart Queue
Management system

03

World-Wide Accreditation
Process in Build Comes
With System.

04

Pre-Uploaded All Test and
Clinical Master use in
Healthcare with Valid
Data.

09

Clinic on Wheels with
EICU setup

10

Masters at your fingertips
& Easy to configure and
use masters

13

Reduced operational
cost with 90%
automation

05

Dual Language & Multi
linguistic System.

11

Auto Inventory
Consumption

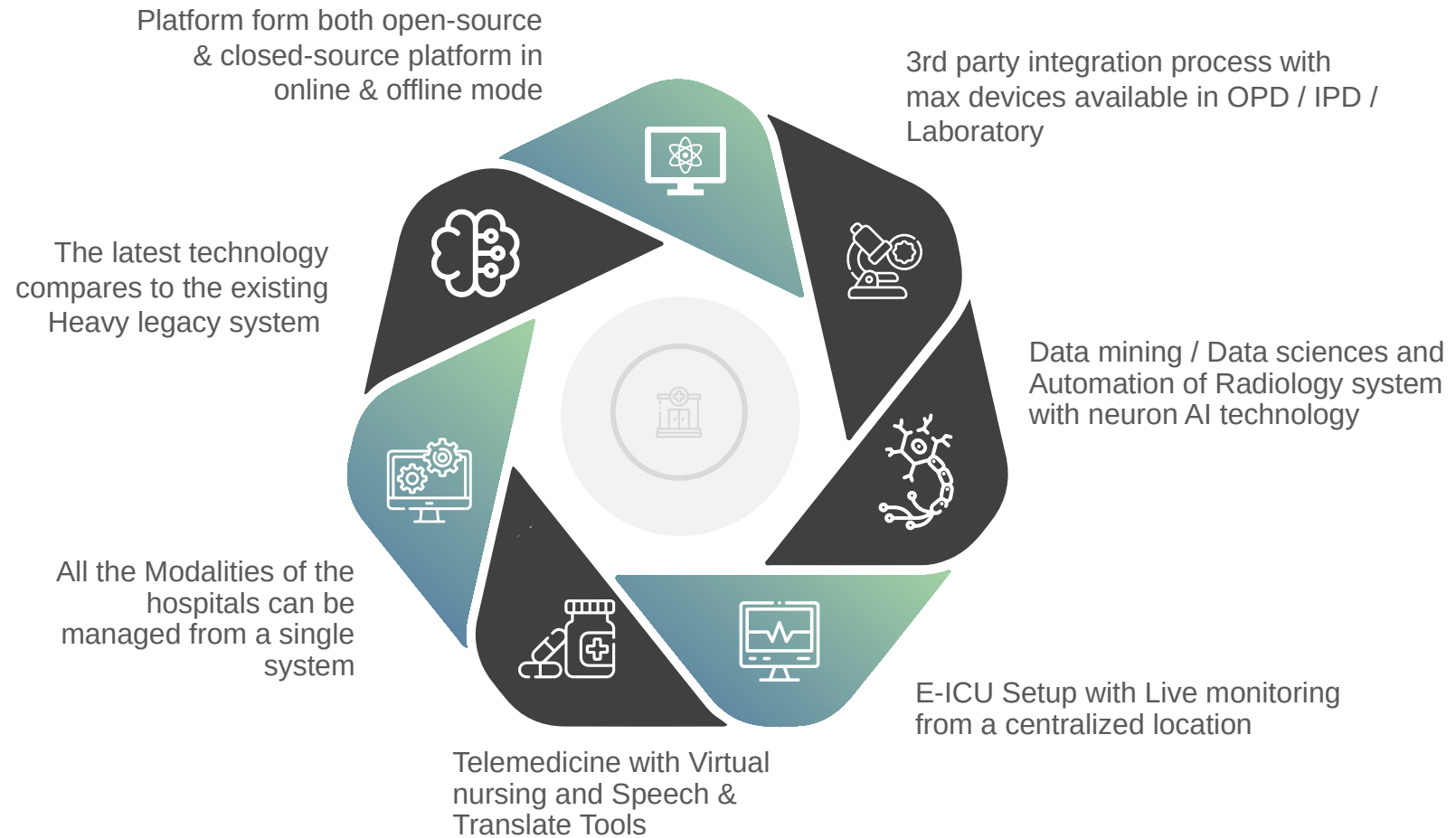
06

Multi-currency
Support.

12

AI-powered digital
solutions

FUTURE EVOLUTION



THANK YOU

Synopsis Health Tech Private Limited



Amit Sharma



Info@synopsishealthtech.com



+233-530396944



India and Ghana Accra