

Modules

1. Allscripts Integration
2. Assistive Technology
3. Electronic Health Records (EHR/EMR)
4. E-prescribing (eRx)
5. Health Information Exchange
6. HIS & Practice Management Software
7. HL7 Interface
8. Laboratory Information
9. Mirth Connect
10. Pharmacy Management Software
11. RCM & Medical Billing
12. Telemedicine / Telehealth
13. Veterinary

Electronic Health Record (EHR/EMR) Software Solutions

EHR/EMR Mobile App Development

Provide custom mhealth app development solutions that allow patients and healthcare providers seamlessly exchange healthcare information, track patient data, and more.

EHR/EMR Implementation Services

Developers facilitate the implementation of legacy medical record system evaluation, data migration, user training, pilot testing, ICD-10 codes, and more.

EHR/EMR Integration Services

Integrate third-party technologies for cloud-based billing, lab data transfers, insurance databases, communication modules, charting & reporting, and more.

Telehealth & Telemedicine Software Solutions

Telemedicine App Development

Build custom telehealth applications leveraging VoIP, SMS, and device camera APIs for enhanced patient engagement, video streaming, call routing, and more.

Telehealth Live Video Streaming

Engineer robust, HD, HIPAA compliant video conferencing software solutions designed for virtual doctor's appointments and physician-to-physician consultations.

Cloud-Based Telemedicine Software

Develop highly interoperable custom cloud-based telehealth software systems designed for medical practices, hospitals, and other healthcare organizations.

Telemedicine Integrations

Implement HL7 integrations into telemedicine platforms to streamline RCM workflows and transmit EHR/EMR & PACS/DICOM protocols.

Laboratory Information Management System (LIMS) Software Solutions

LIMS Protocol Execution

Developers design LIMS software to support protocols and workflows from testing to storage, capturing essential data throughout the entire process.

LIMS Inventory Management

Implement LIMS inventory management modules to track the consumption of reagents, measure inventory order quantities, and manage lab inventory.

LIMS Security Modules

SOC-2 certified LIMS solutions are aligned with the latest data integrity guidelines and regulatory standards to ensure risk assessment compliance.

Pharmacy Management Software Solutions

Pharmacy Software Development

Develop custom pharmacy software with built-in medication synchronization modules, POS integration, MTM features, automated refill processing, and more.

Pharmacy Automation System

Program robotic process automation (RPA) features to facilitate automated pharmacy operations, including prescription refills and formula compounding.

Pharmacy Inventory Management

Automate pharmacy inventory processes using database management systems (DMS), integrated barcode scanners, and National Drug Code (NDC) manifests.

Pharmacy POS Software Integration

Integrate comprehensive POS software systems with role-based access control modules for POS users, plus e-signature capture to perform specific operations.

HIS & Practice Management Software Solutions

Hospital Information Systems (HIS)

Engineer client-server HIS architectures and program HIS databases to handle ICD-10, CPT, LOINC, and SNOMED-CT data management & organization.

Practice Management Systems (PMS)

Design our PMS solutions with custom-tailored features to record patient information, process medical insurance, automate administrative tasks, and more.

HL7 Health Data & Management (HDMS)

Hospital Case Management Systems

Develop full-service case management software suites that coordinate the patient journey from the beginning of acute care through to the recovery phase.

HIS & PMS Patient Portal Integration

Integrate EHR, EMR, and PHR systems with patient portals to effectively share lab results, track patient vitals via wearable tech, issue bills, and more.