

Redefining the way healthcare is delivered

Healthcare isn't just about treating patients anymore, and the industry is evolving rapidly, shifting to digitally-enabled consumer-centered models. Patients exercise their right to choose how and with whom they engage for their healthcare, hence the quality of care is increasingly important.

We develop next-generation healthcare software applications that are robust and reliable, meet market demands, deliver superior value to end users and are compliant with Healthcare Regulatory Standards (HIPAA, H17). Also, help them to re-architect and modernize legacy applications to adapt in-demand technologies such as SaaS, cloud and mobility.



Reduce patient readmission



Improved patient care



Faster appointment scheduling process



Trigent's Cloud Transformation services empowered us with a flexible platform that enables easy customization and our customers can manage it without any technical intervention

— eimageglobal

Challenges

- Lack of patient information and integration support
- Data silos and lack of interoperability
- Lack of cyber security
- Rising healthcare cost
- Managing patient volumes

Benefits

- Improves the quality of healthcare delivery
- Faster time to market
- Data security and device interoperability
- Faster scalability
- Reducing the hospital readmission rate
- Improving patient and provider interaction and communication

Leading the change in HealthIT

Banking on our domain knowledge and technology expertise we work with stakeholders across the healthcare

continuum - medical device manufacturers, healthcare providers, and ISVs. Our offerings recognize the continually evolving business needs and consumer demands, build a cost-effective and platform-agnostic healthcare ecosystem. Our portfolio of solutions include:

- Practice Management Systems
- Physician/Patient Portals
- Patient Tracking Analytics
- Clinical Data Management
- Health Intelligence & Analytics
- Integrated EHR/EMR/PHR



Patient experience

The ultimate barometer for measuring the efficacy of a solution



Point-of-care

Fast, accurate insights, directly within the patient-care pathway



Mobility

Empowers clinicians with real-time access to patient data at the point-of-care



Data management

Necessary to store and access patient information securely



Infrastructure

Optimizes resource use and supports future IT solutions



Security

Ensures IT networks and endpoints are protected from cyberthreats

Success Stories

Seamless, User-Friendly Software for Better Healthcare Revenue Cycle

Specializes in software solutions that improve patient workflows and revenue management for hospitals and health systems.

Business Challenge

The existing platform has to be enhanced with a logic tier which would act as an interface between the applications and the user interface.

Seamless, user-friendly interface that can be used by all stakeholders - technical and non-technical. Paper files, manual storage of records led to delays and errors.

Solution

Cloud-based application improvised data processing, enabled easy communication. On-boarding customer became faster, minimizing customization effort leading to minimal disruption to existing work.

Benefits

- Increased end-user satisfaction
- Accurate, complete patient data, elimination of lost orders
- Cost savings through significant decrease in paper use
- Substantial reduction in processing time of patient charts

The Next-Gen Healthcare Communication Platform for Better Interoperability

A healthcare IT services company with cloud-based software products that help health organizations and individual patients to communicate, collaborate and facilitate remote consultation.

Business Challenge

- Data integration, patient privacy and security, and patient data management challenges
- Could not capture or interpret data, which led to medical errors
- Reduced quality of patient care and experience

Solution

Developed a state-of-the-art HIPAA & HL7 compliant SaaS based integrated communication platform which:

- Enhance patient-provider communication systems like DICOM, PACS, case management with secure messaging
- Provides DICOM image management
- Reduces effort and errors with Modality Worklist
- Supports a scalable digital Picture Archiving Communication System (PACS)

Benefits

- Month-on-month growth of 50% patient and physician sign-ups, since platform launch
- Reduced diagnosis errors by 70%
- Improved response in patient medical reporting by 60%