



Continues Care Apps



Hospitals\Clinics  
Access Apps



Doctor\Physician  
Apps



## Android Healthcare Application Development



**TECHNOSOFT**  
Instill Excellence

Developing Secure,  
Quality assured, HIPPA  
compliant, HL7  
integrated apps

## Android Healthcare Application Development:

We develop mHealth solutions committed to supplement secure, modern and 100% secure applications in the best possible manner. The focus is always on incorporating those factors in apps which make life easier for end-users and for good interface.

We have been developing Android business application since Android 2.1. With tablet and mobile technology, the typical application users are now changing and this requires a different mindset; a mobile mindset. For example, on the healthcare side typical web application users were healthcare providers. But now tablets are moving in to the patient hand in the exam room, in the waiting room and even on the operation table. We are proud to be part of this revolution. We have developed all types of Android applications. Our patient centric healthcare applications are being used in many diabetic clinics across the USA.

Our solutions help care-givers provide quality patient-care. We have created applications for hospitals, pharmacies, physicians, patients, and manufacturers. With the roll out of our latest Android tablet Diabetes Educators application, we now have the honor to server around two thousands hospitals and clinics across the USA.

### We create Android apps for



Physicians



Hospitals



Patients



Healthcare  
Consultants



Case  
Managers



Hospitalists



Communication  
Channel Apps



Healthcare  
Educators

## Application Areas:

Observing all regulatory compliances like HL7, HIPAA, ICD, etc. we are capable to develop Initiative and Consumer Health solutions which are highly accessible, efficacious, safe & easy-to-use for the following broad areas:

- 🤖 EMR/EHR
- 🤖 mHealth
- 🤖 Case Management
- 🤖 Progress Notes
- 🤖 Treatment Plan
- 🤖 Patient Evaluations
- 🤖 Scheduling
- 🤖 Patient Stratification
- 🤖 Orders Management
- 🤖 Referral Management
- 🤖 e-Prescriptions
- 🤖 Goals Tracking
- 🤖 e-Learning



## Services:

Technosoft Solutions Inc. is leading outsourcing software and application development company dedicated in Healthcare Software Development and Integration Services. We are offering a full range of IT solution and support services to companies developing healthcare solution for the U.S market. For more than 11 years, our commitment to providing reliable healthcare system software solutions has remained constant and stable.

Many of our clients are well versed in software development and have healthcare solutions deployed at main hospitals. We augment their resources with our HL7 integration, HIPAA privacy & security services.

- 🤖 Knowledge of true situations in healthcare & mobile industry
- 🤖 Address all security and privacy concerns
- 🤖 Apps built with strong technical skillset & testing practice
- 🤖 Cost effective development using solution frameworks
- 🤖 Certified developers with a strong technical and industry knowledge
- 🤖 Cross-platform expertise

## Review our Android Applications.



### **BurnHelp:**

**A HIPAA compliance communication channel between emergency room physicians and burn experts.**

This app is working as a communication channel to help emergency room physicians to contact burn experts and streamline burn care even before a burn patient arrives at the ER.

In the U.S not every hospital has a burn expert in house, and most burn experts provide services to multiple hospitals. Their services are requested by physicians on an as needed basis. Since burn treatment requires immediate treatment and each burn requires different type of treatment from the get go, the burn experts need to be involved even before the patient arrives at the ER.

A physician usually calls in the main hospitals to get some assistance from burn experts to determine the course of treatments. By using this app, the physicians take pictures of the burns and passes on this info to a pool of burn surgeons/experts. Any of the burn experts in the pool can take on the patient and can start coordinating with physician for the course of treatment. All physician and Burn experts communication can be accomplished via the iOS app or via a web application. Both the applications are HIPAA compliant and thus allow a free and secure communication pathway and workflow between a physician and a burn expert.

The app is now being used by Burn Experts, Physicians and other Practitioners (Junior Physician, Trainee, and Nurse Practitioner). The app proves successful immediate course of action and communication channel to help emergency room physicians to contact burn experts of main hospital to assess the burn wounds and determine the course of treatment before arriving burn patient at the ER.

### Application Platforms:

BurnHelp application is designed for iPhone mobile devices only. Minimum supported OS for iPhone devices: iOS 6.0 or later.

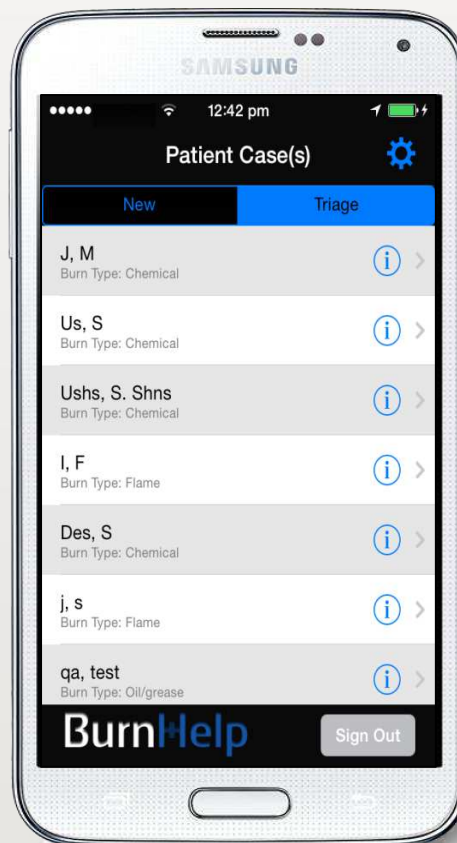
### System Constraints:

Application not works if devices are not connected to internet via 3G or Wi-Fi network.

### System Stakeholders:

- Mobile App
  - Burn Expert
  - Physician
  - Other Practitioners (Junior Physician, Trainee, Nurse Practitioner)
- Web App
  - Administrators

## BurnHelp Applications Snapshots:







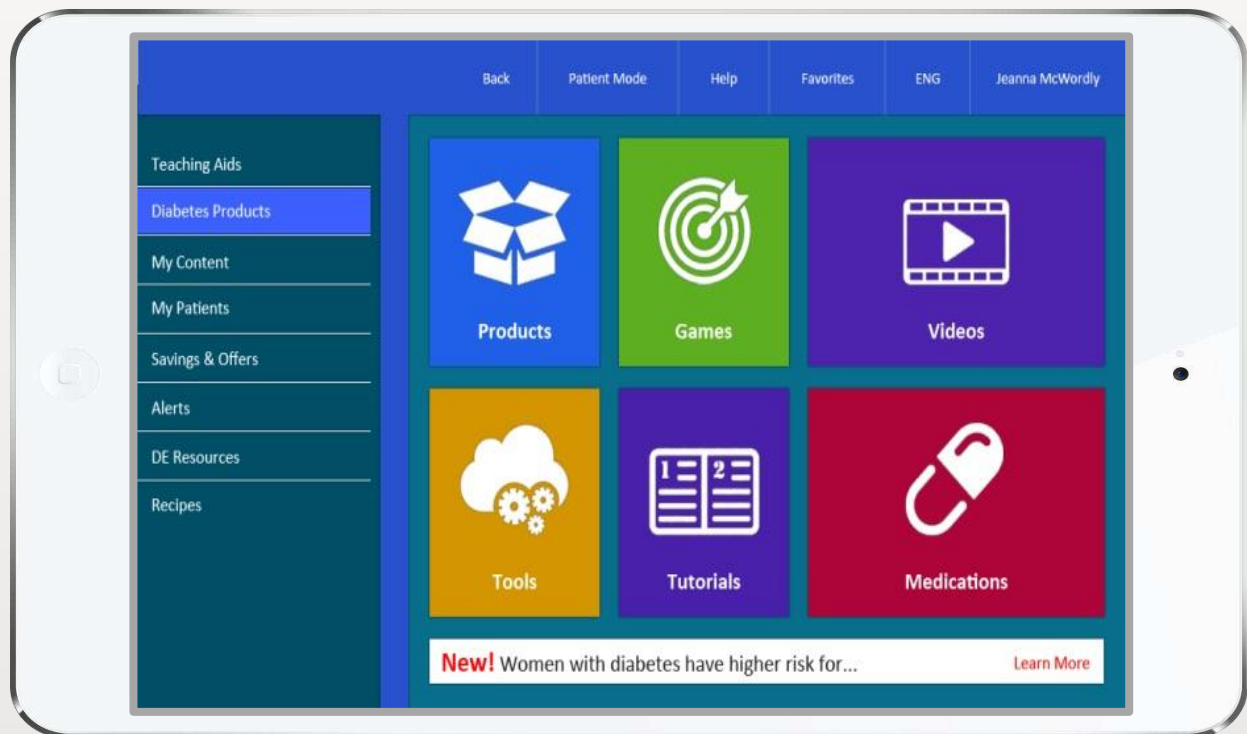
## HealthSlate:

Bringing digital media to the point of care.

Developed for AADE and A to Z Health, the patient education company that developed the Living with Diabetes DVD series with AADE that members have had access to for the past few years. Fun educational games, video clips, animations to show how insulin works, and commonly used diagrams like the Plate Method and Nutrition Labels.

HealthSlate includes tools for:

- Teaching group or 1:1 classes
- Current information about diabetes clinical news and products
- Access to AADE Resources.



## About Technosoft Solutions

We are an ISO 9001:2008 certified company with 11 years of Healthcare software development and integration experience. We have been helping companies develop Healthcare Solution for the U.S market.

For more information about Technosoft services:

Contact: (203) 676-8299 or Email: info@techno-soft.com

To discuss your Application need email at: admin@techno-soft.com