

Medelix LLC – Pocket Anesthesia



Medelix Business Services, LLC

Location:

USA

Project:

Pocket Anesthesia

Industry:

Healthcare

Technologies / Platform:

- BlackBerry
- Windows Mobile 5 & later
- SQL Server CE 3.5 database
- Embedded C#
- Microsoft Visual Studio 2005
- C#.net
- SQL Server
- ASP.net

Business Benefits:**Hospital Staff**

- Reduce Paperwork
- Portability
- Easy to update and manage
- Quick processing of case file
- Improved data display
- Faster navigation
- More powerful coding tools
- Intuitive entry of dates and times
- Easier entry of repetitive cases

Client

Medelix Business Service LLC in Beverly Hills, CA is a private company categorized under Business Services. It is an enterprise solution services provider firm primarily focusing on the collection and management of medical data.

Business Needs

- To provide an application that provides case-studies of patients to various pertinent hospital / medical staff
- Implement the application with capability to access the relevant database
- Provide an offline capability to work in absence of network, and synchronize when reconnected with server

RapidSoft's Role

Develop the application which provides the full case-study of patient

Solution Overview

A cases management application which the hospital staff can use to maintain a patient case file for easy access and retrieval

Highlights

- **Charge Capture:** Pocket Anesthesia uses the state of the art mobile technology to record billing information - quickly and easily.
- **Coding:** Achieve consistent coding success - without having to carry a library of coding books.
- **Reporting:** Pocket Anesthesia allows user to track your coding tickets after they have been submitted for billing - and compiles these tickets into real-time productivity reports.
- Data is encrypted on the PDAs, mobile handset at all times using 128-bit RSA encryption
- Maintain case files of every patient from a single device