

# Sagarsoft's<sup>TM</sup> Mobile Development Strategy for Maximum Leverage, Cohesion & Value Creation for North America's Enormous Labor Community

Mobile project development and execution at Sagarsoft<sup>™</sup> has superseded user expectations and industry benchmarks time and again. Interestingly, we have been involved in strikingly different subject areas and community profiles.

LiUNA<sup>TM</sup> was an intriguing project, demanding engagement, support and analytics of a community that was already firmly grounded with close to 12 million users. Considering orientation and intrinsic goals of LiUNA, we created value by establishing interoperable modules that would support content sharing, news, media, address lookup and collective bargaining.

LiUNA<sup>TM</sup> is the Laborers International Union of North America, the voice of public service employees contributing five percent in terms of economic output, primarily in the construction industry in North America.

# Solution Brief

- LiUNA<sup>™</sup> Mobile application for iPhone was built as a receiver module for all notifications and initiatives triggered at the web administration interface. LiUNA for iPhone was intended to create greater bandwidth and accessibility for mobilizing the labor community of North America
- LiUNA Web Administration interface is the starting point for LiUNA leadership, that facilitates creation of petitions, banners, news and policy updates. The interface features a mechanism to push messages directly to mobile devices of registered members
- LiUNA Flurry Analytics contain detailed user experience statistics for LiUNA mobile application users. Flurry served as a substantive tool for LiUNA administrators and helped capture meaningful views about traffic behavior, segment demographics, user flow statistics and a number of metrics through self-explanatory graphs, maps and charts

#### **Domain:**

Mobile, Web, Mobile Analytics



### **Online Link:**

www.liuna.org



## **Mobile Platform:**

iPhone, Web

#### **Technology:**

XCode (Objective-c), SQLite, PHP, Ferry, Facebook API, Twitter API

### **Execution & Delivery:**

Agile; Offshore Model

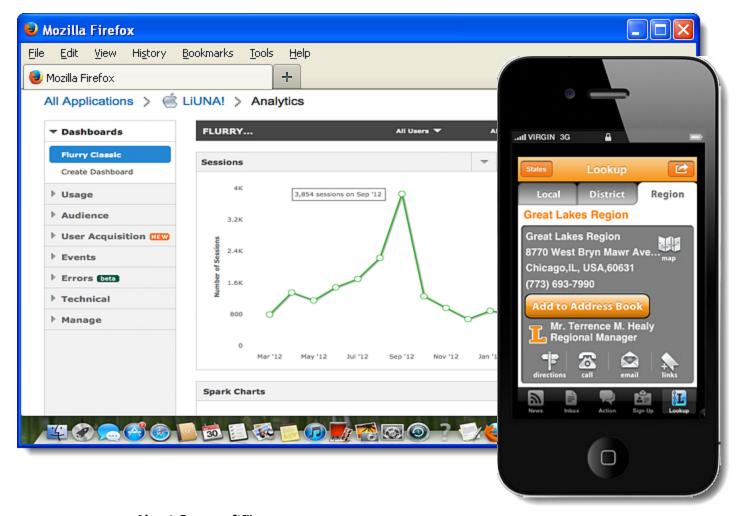
### The Sagarsoft™ Advantage

Our mobile applications are broad perspective solutions that rely on inter-operable web modules for maximum business benefit.

We deliver custom developed administration interfaces, along with preconfigured analytics using some of the most popular tools for measuring mobile user experience

# Technology Impact

- LiUNA for web administration, analytics and iPhone is a comprehensive application suite
  that enables mobilization and momentum of one of the largest communities in North
  America. Sagarsoft™ strategies to effective data communication, pre-validated functional
  flow and meaningful performance metrics formed the crux of the application acceptance
  and success.
- LiUNA helped deal with unemployment in North America's labor community through push
  notifications for iPhone from a single administration interface. Signing petitions, getting
  directions to the local office, getting news and policy updates became formalized
  processes, on the go through an intuitive iPhone interface.





#### **About Sagarsoft™**

Sagarsoft™ delivers diverse range of Information Technology Solutions by leveraging Domain Expertise and Knowledge acquired over the years in serving Global Organizations across different Industry verticals. We offer custom developed solutions in a number of industry segments including Mobile, Web Application Management, Social Media, Staffing, Finance, KPO, Software Testing and Support.