SENSIPLE
innovative minds, empowered by passion

Field Tool for
Construction Industry

Client Profile

Our Client has a broad spectrum of services out of which one of the prime service area required the support of a modern web interface of the existing system and a Mobile application. There were several work sites where construction projects were in progress and needed low-level progress moni-toring. Our client had a necessity to modernize the existing web applica-tion and to develop a mobile applica-tion for the iOS operating system (iPad Application).

Company Profile:

Sensiple Inc. is a world class FinTech solution provider based out of New Jersey, offering state-of-the-art technology solutions and IT services across BFSI Industry. Sensiple's expertise is built upon 2500+ man years of experience with center of excellence and dedicated R & D team. Sensiple was an early adopter of FIX protocol and it offers solutions to client's business needs across the entire spectrum of banking, financial operations and trading workflow complementing with latest technology which aids market participants to maintain a competitive advantage in the current scenario.

For more info, visit: www.sensiple.com

Technology Used

MVC4, jQuery, SharePoint, iOS, iPad, Objective C, and Web Services

Business Benefits

- Scalable Platform

- Multi-Tenancy

- Mobility

- Centralized data repository

Business Challenges

The project management sites of our client were distributed at different locations and to keep the project under control, progress reports were essential. The devel-opment of project should be visible enough for monitoring and support by other associated processes/stakeholders. Based on the stated objective, the utilization of this application would be primarily for field reporting of ongoing construction pro-jects.

Solution Provided

Sensiple had developed a custom solution using well acclaimed and robust technol-ogies for the iPad Application and the .Net and SharePoint-based solutions for the web interface. This solution addressed all the features and functions as per the cli-ent requirements.

Implemented following features:

- PDF handler
- Charts
- Web Services
- Cocoa Touch framework
- iOS HIG Compliance

Reach us

info@sensiple.com
www.sensiple.com

SENSIPLE
innovative minds, empowered by passion