





FOOD SAFETY LABELING AND OPERATIONS MADE EASY

By Utilizing Sonata's Mobile Platform

From Sonata Software - The Platformation Company



Our Client

An industry leader in the food safety systems. their goal is to provide efficient, economical, and innovative ways to label in compliance with Federal Food Codes, as well as additional safety products, services and solutions for the foodservice industry.

Opportunity

With the widespread food safety incidents, and the presence of allergens and usage of additives, chefs now rely extensively on the product information systems to ensure high standards of their kitchens. Labeling, therefore, plays a role more crucial than ever before in the foodservice industry. This provided our client an opportunity to:

- Devise an automated labeling workflow that would provide seamless way for chefs to manage their kitchens.
- To provide centralized management and communication of menu data in food service operations.

Solution

Sonata laid the pathway to create administration platform and mobile app.

A kitchen Automation platform to leverage the business opportunities and innovate:

Mobile First Solution of the client side app is based on Sonata's Halosys platform to provide kitchen staff freedom from their laborious and error-prone manual management of menu data and food labels.

This is also an IoT enabled application which provides bluetooth integration with their in-house printers, to manage labelling with ease.

Highly scalable and cloud-hosted, also multilingual administration platform, foodservice operators can centrally upload menu updates, which are seamlessly downloaded in their kitchens via the mobile app.

Key Results

Digital Kitchen Offering

Kitchen staff can perform menu updates, shelf life, nutritional facts, allergen information, preparation information, recipes and training information to cloud from virtually anytime, anywhere.

Seamless Compliance

Compliance to the federal food standards with bluetooth integrated labelling system with audit trails of prints.

Scalable & Standardized Operations

Standardization of the food labeling operation across increasing network of their customers.

Increased sales

The platform enabled boost in the in sales of labels as the platform supports printing with specific label manufactured by them.

Admin Platform Operations

Online Web Portal | Easy Operations | Secure



Single Screen Overview - Adashboard to provide complete overview with the insights of Items, nutrition, ingredients, and account.



Flexible – Multi Browser Support with extensible data storage for frequent menu updates.



Menu Management – Integration with their other data platform to easily access database of ingredients, and build recipes and menu and also provide training.



Seamless Communication - Shelf life, nutritional facts, allergen information and preparation data can be organized, monitored and modified virtually anytime and anywhere.



Secure - Safe Cloud based portal based on Microsoft Azure.

Mobile App Interface

Dynamic UI | User Friendly | QuickSearch



Painless Menu Updates

All the menu details accessed and updated menu items directly from Cloud.

Real-Time Changes

Easy
communication of
data changes to
the kitchen Staff
across locations
though Mobile
Interface.

Training

Exceptional
Training Modules
related to item
videos, recipe
cards, Plate
presentations,
SOPdirections
and cleaning
procedures

Hardware Integration

Bluetooth integration with their printers, to manage labelling with ease wirelessly anytime anywhere.

Platform Components

- Multi-site management, Responsive UI, Multi-browser support
- Rich set of API Micro Services for Seamless integration to other IT systems,
- Inbuilt security features
- Reporting Insights

WHY SONATA?

Our focus, depth of understanding and proven expertise in Retail Systems of Engagement make us stand out among our peers. We help retailers retain and enhance their customer base and provide personalized and consistent shopping experience across all channels through deeper business insights. Sonata's expertise stems from:

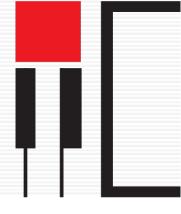
- 10+ years of experience working with Fortune 500 companies and 200+ successful implementations
- Retail Platform IP solutions that integrate Omni-Channel Commerce, Mobility, Social Commerce, Analytics & Cloud
- Experience with leading retail technologies: SAPHybris, Microsoft Dynamics AX, Oracle, JDA
- Industry ready solution assets that reduce TOO and time-to-market
- Proven large scale implementations
- Global delivery model: Reach, Quality & Cost Effective service

Sonata's platformation approach helps clients to choose a solution that best fits their needs; balancing readily available platforms and solution customization

- 1. Sonata READY: End-to-end, industry-specific digital business platforms
- 2. Sonata ACCELERATE: Deploy popular horizontal platforms adding required functionality
- 3. Sonata CUSTOM: Engineer custom platforms that deliver unique digital capability and scalability

Sonata Software is a global IT solutions firm focused on enabling platform based digital business and technology transformation for enterprises in the Travel, Retail, Distribution and Software industries. Sonata's products and platforms, anchored on its proprietary Platformation methodology, reflect the company's commitment to enable connected, intelligent, open and scalable business systems.

Sonata's portfolio of products and platforms include Rezopia Digital Travel Platform, Brick & Click Retail Platform, Modern Distribution Platform, Kartopia E-Commerce Platform, Halosys Unified Enterprise Mobility Platform and RAPID DevOps, CloudOps and Testing Platform. These platforms have been deployed by leading enterprises across the globe to achieve future ready digital businesses.







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