

Mobile App For a Cookware Manufacturer

How crafting an IoT-driven mobile application with multiple timers' remote setup and other smart features empowered a pressure cooker manufacturer to usher in the era of intelligent cooking and **double the sales of the device.**

Our customer is an authoritative cookware producing company. They produce pans, knives, pots, pressure cookers



You have to fix a small controller at pressure valve of the pressure cooker. This sensor:

- measures the pressure inside the cooker
- has built-in cooking timer
- counts how many times cooking took place
- warns about coming service activities
- alarms in case of too low or too high pressure

A new generation controllers has a possibility to connect with a mobile phone through BLE (Bluetooth low energy). Now user can follow the cooking process right from their couch watching TV

Key features



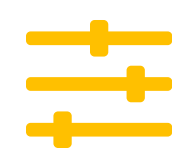
Get data about pressure inside the cooker online



Set several cooking timers



Big recipe book with ready cooking parameters



Configure the pot for certain range (gas, glass, induction, iron)

Technologies



UIKit



Xamarin



Xamarin.Forms



Android



BLE



SQLite

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