

Smart Kitchen

Target customer/user:

Household people, Families or basically anyone who owns a kitchen in his/her house

Usage scene:

Use a single button to automate task of monitoring the kitchen supplies without having to manually intervene.

User value:

This will simplify a users concern of having to keep a tab on the kitchen refills by making it a task of IoT sensors. A dashboard with favorite stores will automatically place orders when prompted.

Monetization:

The idea can be monetized through usage of different partners APIs. Store commissions, per download, advertisements, selling of user food preference data which will eventually be gathered through the app and selling to big data researches.

Your product introduction

- Building an IoT- based android app which will help you to make your kitchen smarter.
- We will use IoT proximity sensors to map the day to day use of the container's content in kitchen bottles supplies.
- This will be done by accessing the input obtained from the sensors and managing in the android dashboard.
- Automatic sending orders to favorite shops, getting status of your current kitchen supplies, generating many dashboard charts for a user supply usage details over a month or week giving the user chance to speculate on his/her usage habits.
- Aim is to bring the **current status of your kitchen supplies** on a press of a button to your android device.

Your team introduction

- Our team consists of 3 people who have a very strong technical skills with on an average 2+ years of industry experience
- Our team includes
 1. **Team Leader** – Nachiket Joshi - Full Stack Developer / MEAN Stack
 2. **Team Leader Email** – nachiket.joshi@sjsu.edu
 3. **Team Leader Phone** – 669 265 5211
 4. **Company Name** – Nachiket Joshi
 5. **Team Members**
 1. Nachiket Joshi
 2. Akshay Mishra
 3. Abhishek Madan