

OUTFORZ DATA

# AI Display Fridge



## Solution:

**OUTFORZ DATA** created a custom solution for a client, that is consisted of collecting data (identification of products on shelves, including empty spaces) and presenting it as a **PowerBI** analytics and detailed status description that is sent via an **Android/iOS** application to a merchandiser.





## Key Features

**AI Display Fridge captures Out Of Stock on shelves and calculates which products are left and which ones you are running out of. If there are any competitor products inside your fridge, a merchandiser responsible for this sale point will receive a notification.**

**AI Fridge optimizes a company's logistics processes and builds effective itinerary for merchandisers based on a real situation on the sales points.**

**Any staff member can communicate with any fridge via chat, where this fridge sends info and photos of a current situation.**

## Technologies

**PowerBI;  
ML Platform;**

**ML Libraries;**

**MySQL;  
Kotlin/MVP;**

**Swift/Viper;**