

# The Problems



Lack of cookings skills

Despite of being aware of the importance of home cooking



**Grocery waste** 

Unavoidable food waste especially Unwilling to spend time on cooking in small households



Limited time

due to busy schedule

### The Problems



**Grocery waste** 

#### Global

1.3 billion tonnes of food wasted in 2017, 43% of this happened at home

#### Canada

On average, each Canadian wastes183 kg of food each year, \$1,456 on groceries

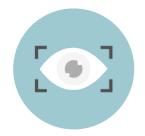
#### Montreal

our survey shows most people waste around 30% of the groceries, that's around \$60 per month



"Chef-Mate is a mobile app that recommends recipes to users based on available groceries, with the help of optimizations and AI technology"

# **Our Solutions**



Track groceries and expire dates



Provide recipes



Analyze your health



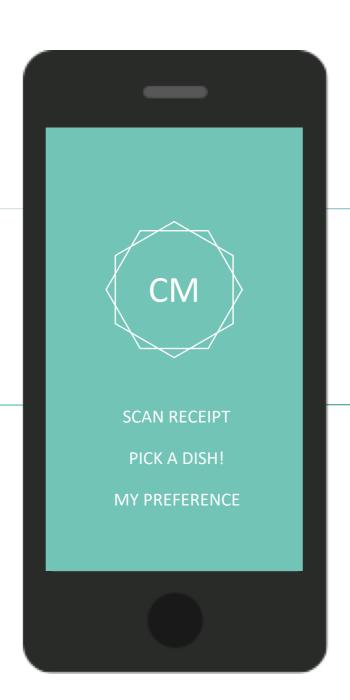
# Our Application



Scan your grocery receipt to save ingredients to database



Personalize your profile by picking preferred ingredients, cuisine, and diet target

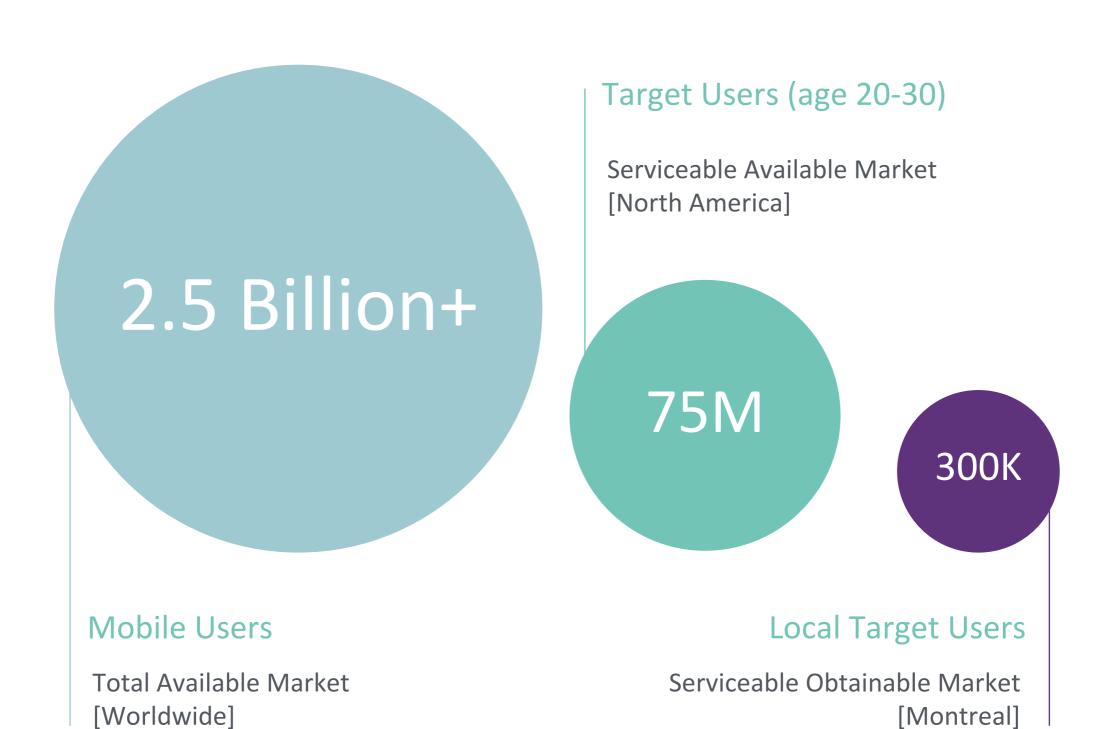


Swipe and pick the dish you wish to cook using the 'Tinder'-style user interface

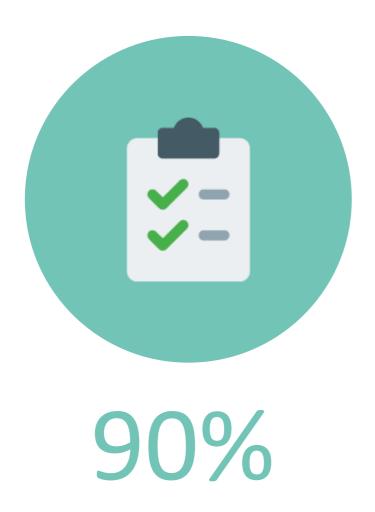


Track nutrition intake with our build-in analytics tool

### Market Size



### **Market Validation**



More than 90% of our survey participants rarely shop groceries with a shopping list



More than 70% of our participants recognize significant grocery waste in their daily life

### **Business Model**

#### Freemium & In-app advertising



\$2.99/month

Upgrade to access hundreds of recipes and nutrition facts

Weekly coupons

Increase traffic for our partnering stores, and push weekly coupons to app users

**Special Cooking Programs** 

Paid program and Live chats with famous local/international chefs

#### How We Earn

2018

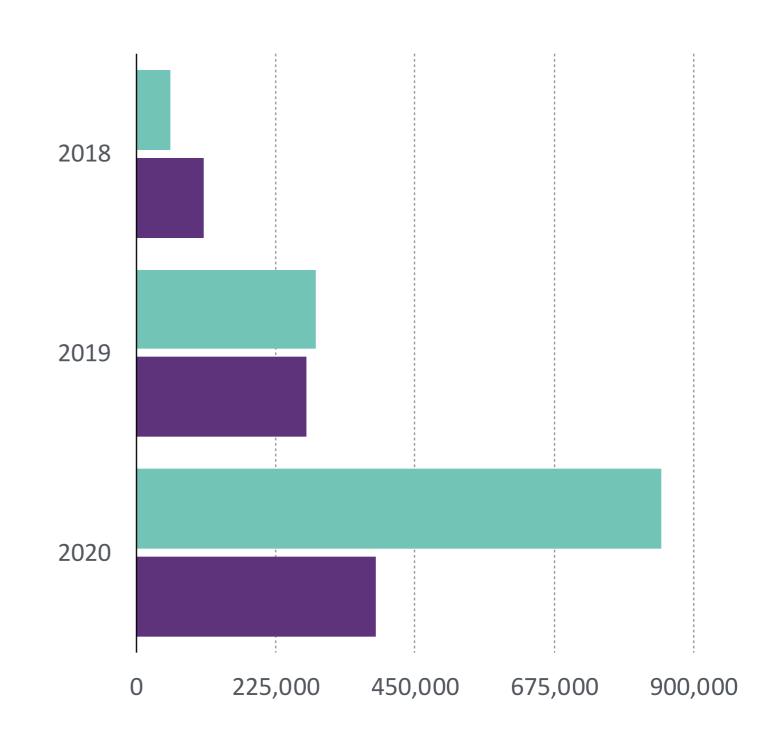
Product design and development, acquire users and establish partnerships with grocery stores

2019

Improve product, market expansion, expand team, increase spending on advertisements

2020

Continue market expansion, introduce more features, expand tech and marketing team



# Market Analysis

Name	Data Scanning	Expiration Tracking	Grocery-based Recipe	Nutrition Analytics
Fresh Box				
CogZum		(>)		
Yummly				
Chef Watson			<b>⊘</b>	
Chef-Mate	<b>⊘</b>	<b>⊘</b>	<b>⊘</b>	<b>⊘</b>

# Our Team



Kari Yu, CFA

Portfolio Manager, ex GUI/Analytics developer. BMath University of Waterloo



Cheryl Wang
Chief Technology Officer

McGill Master of CS student, ex full-stack developer. BCS, University of Waterloo

