# SocialFirst CRM

#### **Basic Features**

# 1) User Management

- a. Allows staff to create and manage other users
- b. There should be a Superuser role that has all access (one for client, one for us)
- c. Permissions must be given before the staff can create/remove other staff
- d. Permissions need to be assigned for each module listed below

# 2) Customer Management

- a. Create and manage customer profile
- b. Name, birthday, gender, email, phone, Instagram ID (if Instagram URL is entered, use JS to remove the url and keep the ID)
- c. Search for customer by name, phone or email
  - i. Customer Profile Page
  - ii. If system has Customer's IG profile, show how many followers the Customer has on the profile page. Use API to pull customer's latest 3 IG posts (image, description, date & time)
- d. Log Customer's Visit and Activities
  - i. Log which dress the customer tried
  - ii. Log which staff served the customer

# 3) Brand Management

a. Allows staff to create and manage brands (just name will do)

## 4) Product Category Management

a. Create and manage categories (just name will do. E.g Dresses, Shoes, Photography, Flowers etc)

#### 5) Product/Service Management

- a. Product/Service Name
- b. Product Type (product or service)
- c. Retail Price
- d. Images
- e. Category
  - i. A product can belong to several categories
- f. Keyword Tags
  - i. This allows the staff to add keywords to the product (e.g white, long, elegant, long drapes, low cut)
  - ii. The UI should work like this:
    <a href="https://davidwalsh.name/demo/textboxlist.php">https://davidwalsh.name/demo/textboxlist.php</a> but please use a nicer library. This library is very old.

g. Checkbox to indicate if this product should "Include in Preference Predictor". The results will show in the customer's profile in terms of Keyword Tags. For example (40% low cut, 29% high waist, 2% bare back etc)

## 6) Package Management

- a. Allows staff to create and manage Packages
- b. Staff can add variations of products to the Packages
- c. For example, staff will indicate that this Package has 5 items
- d. Select Item 1. Staff will indicate which Product is the Default Product.
- e. Then staff will need to indicate all the other products that are eligible to be used as Item 1.
- f. Same for items 2 to 5.
- g. All packages have a name and default price.

# Advanced Features

#### 1) Preference Predictor

- a. Any users can come to this page
- b. System pulls out a photo from 100 random products that checked "Include in Preference Predictor".
- c. This is like Tinder. User will swipe right or left, to indicate if they like the dress or not.
- d. After 100 swipes, the system will prompt the customer for their email

## 2) Order Management

- a. Select Package -> Display the default items
- b. Edit Items in a Package
  - i. Staff can replace items. For example, Item 1.
  - ii. If Default item is \$100, and the replacement item is \$120, the value of the package should add \$20.
- c. Assign to a Customer

## 3) IG Common Interest

- a. This is a cron job
- b. For customers that gives their IG, use IG unofficial API to pull username of all the accounts they follow
- c. This is to find out which IG accounts are the most popular among Customers