

Orange Coding Academy, Jordan  
Full Stack Web Development  
Final Project Presentation



# 3ard W Talab

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# Project Objective



This work takes the responsibility of building a Mobile Application and a Web Dashboard as well.

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# **1. INTRODUCTION**

- 3ard W Talab is a mobile application that works as a third party, connects the buyer to the seller
- Simplifies the communication process
- Automates rejection and deletion
- Offers bidding
- Simple to use

- Login / register
- View all products / by category
- View product / place your bid

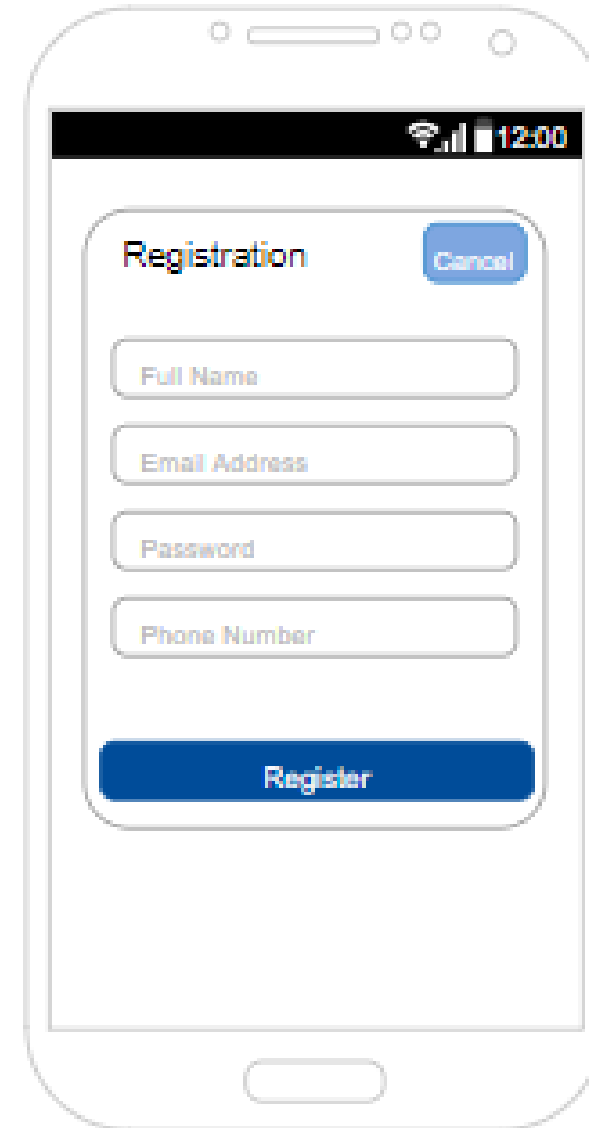
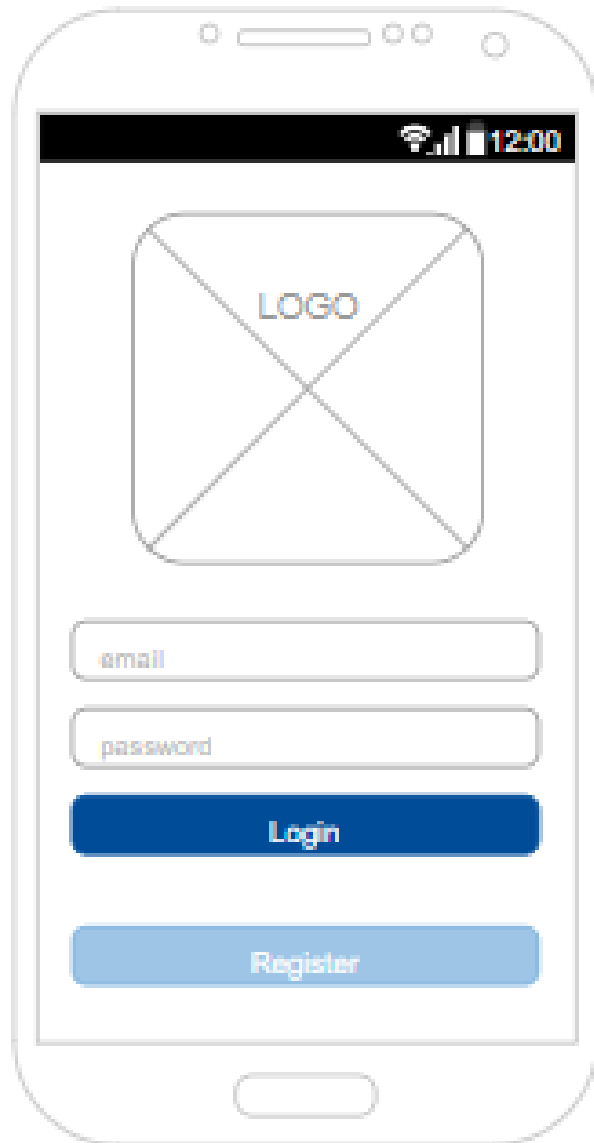
- Take a photo / select one
- Add product details
- Start receiving offers

- View sent offers' status
- View received offers
- Accept / reject an offer

- View your products
- Delete products
- Update profile info

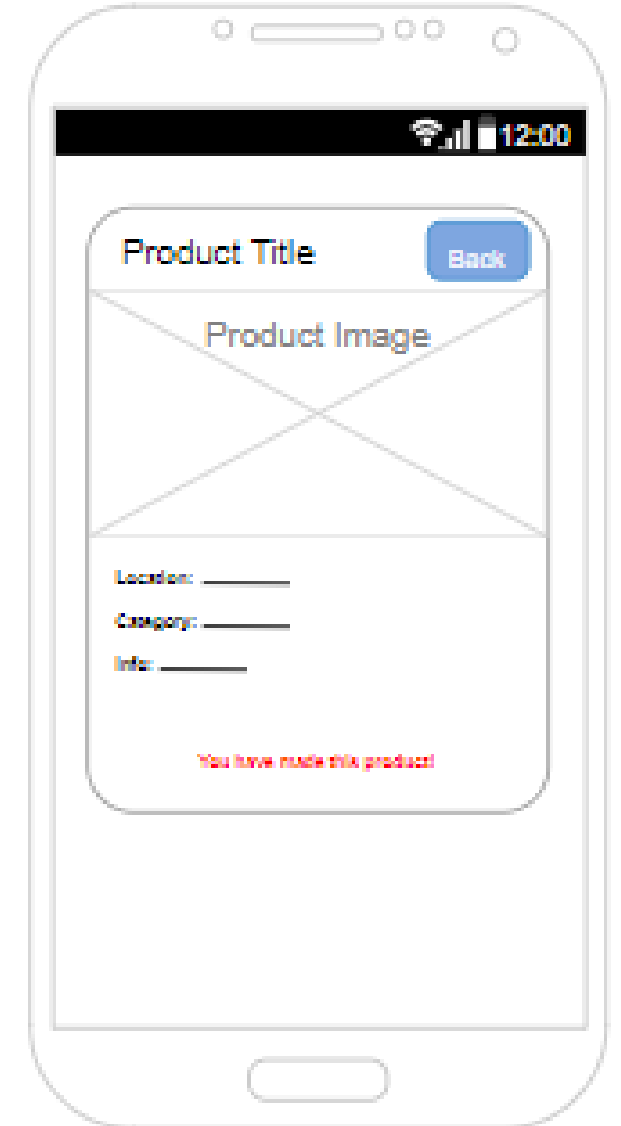
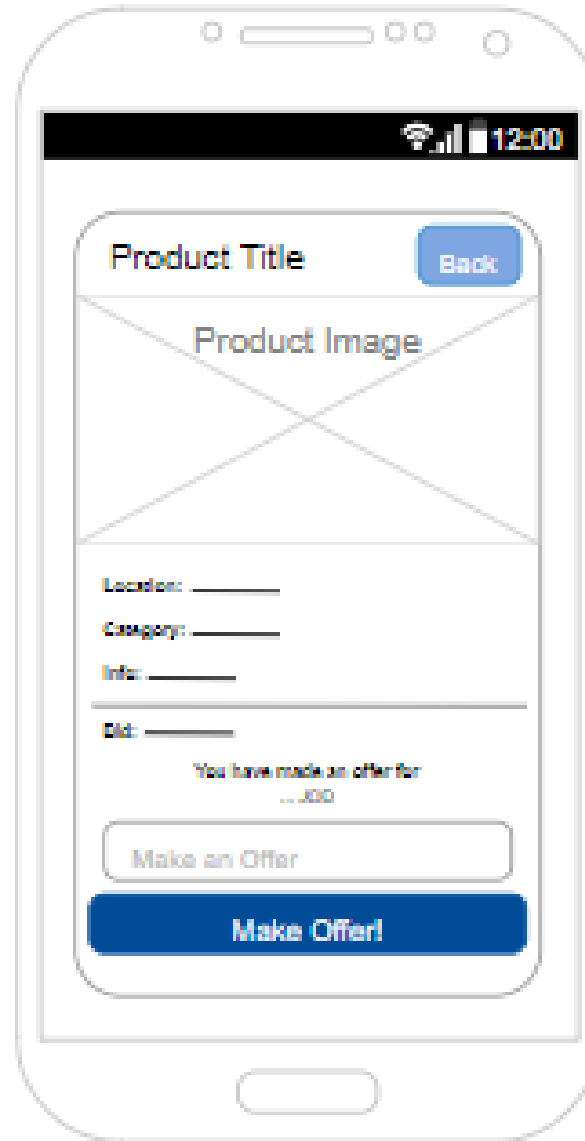
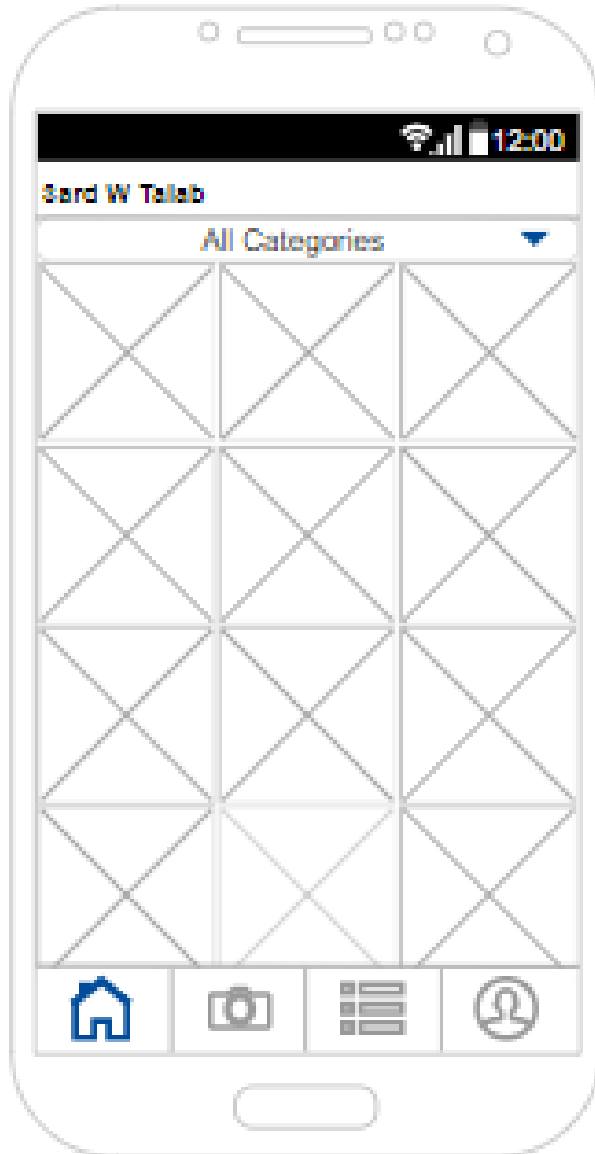
## **2. WIREFRAME & MOCKUP**

# Login and Registration Screens

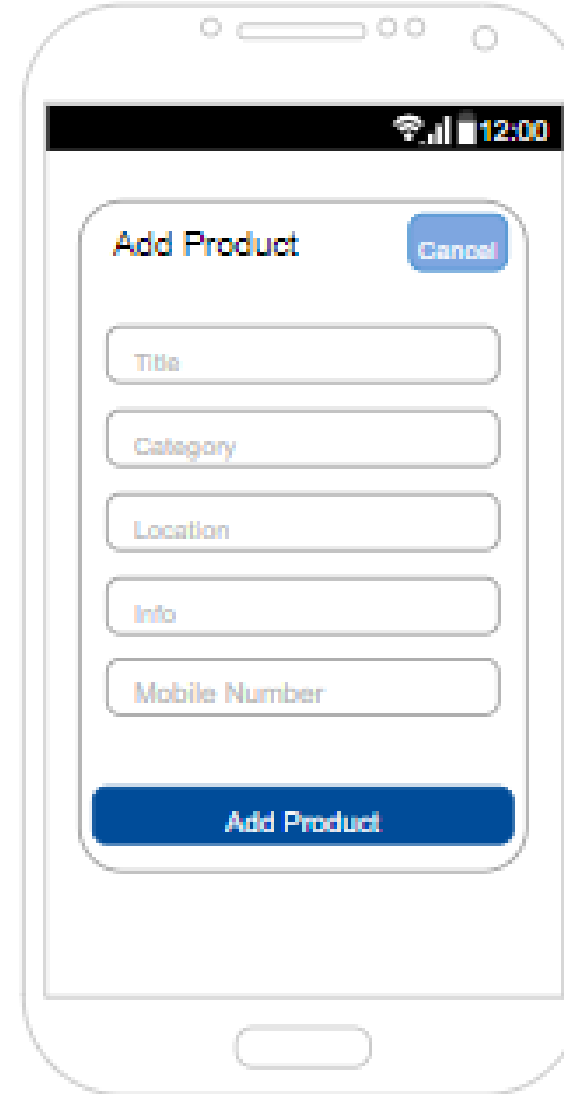
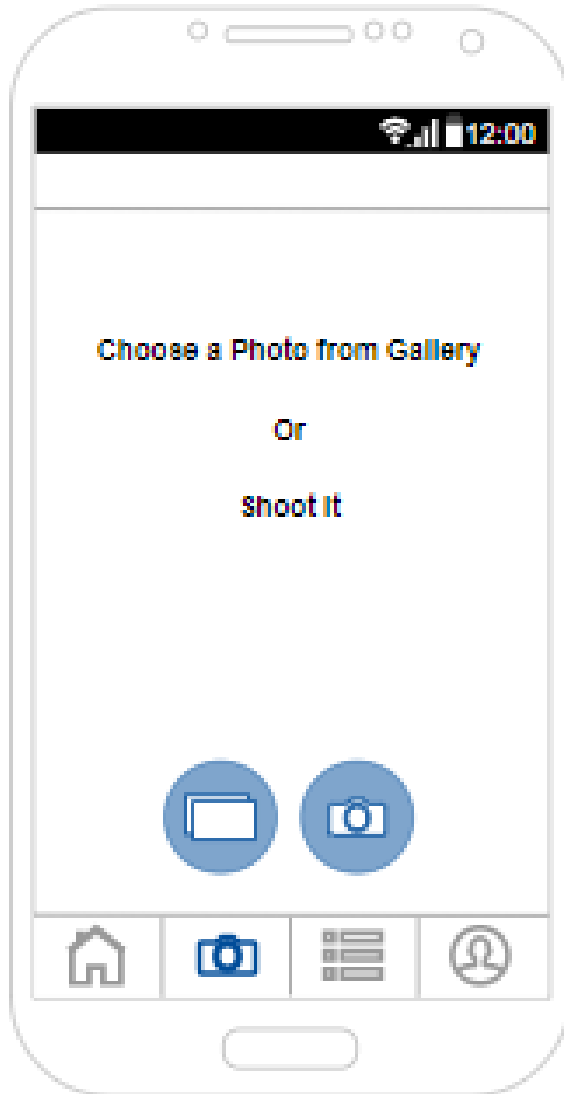




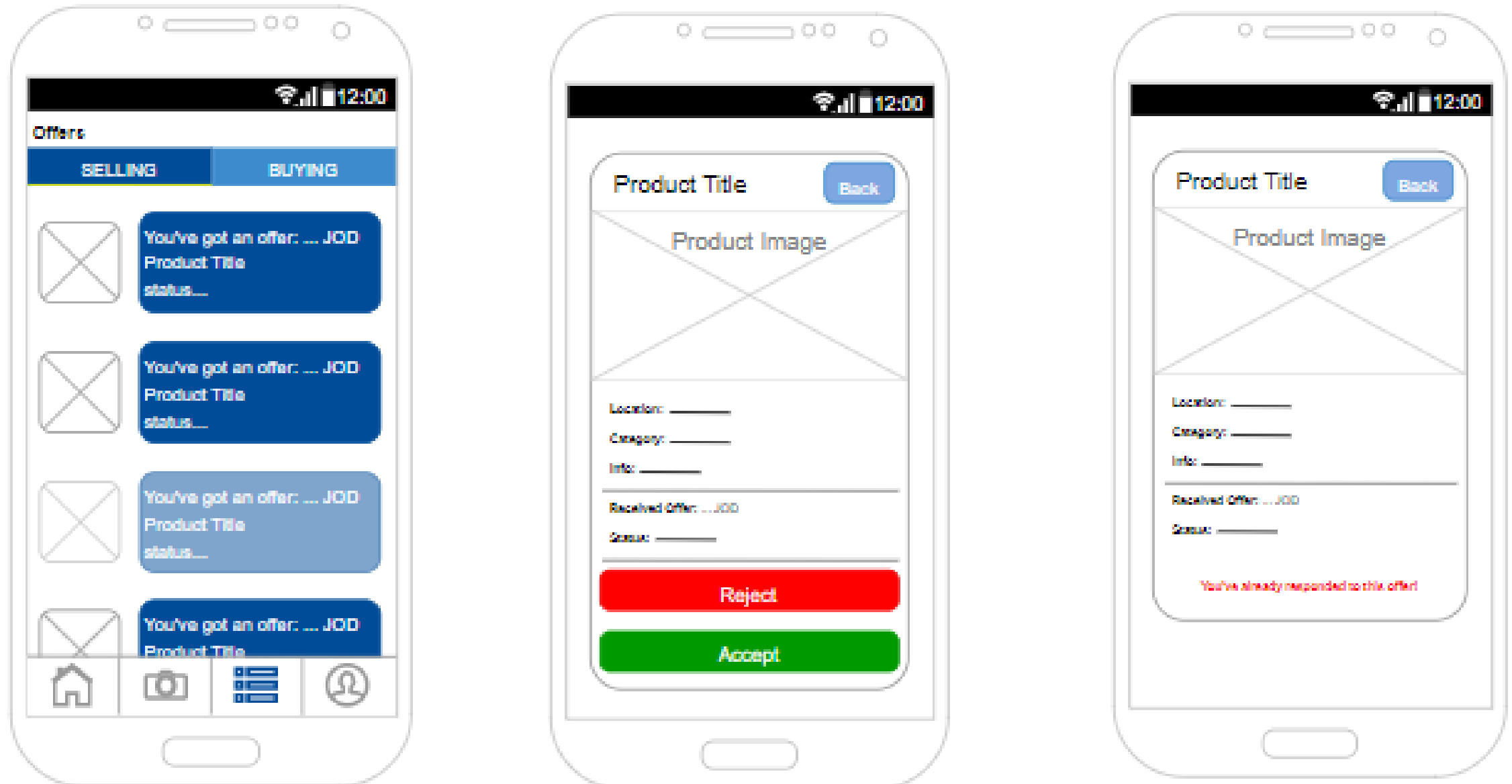
# Home and View Product Screens



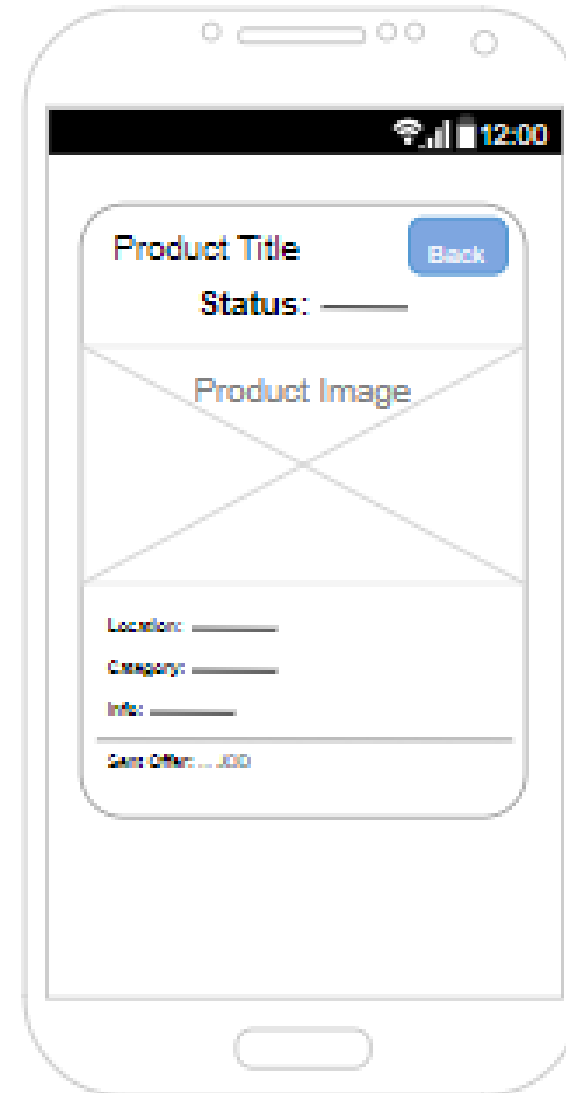
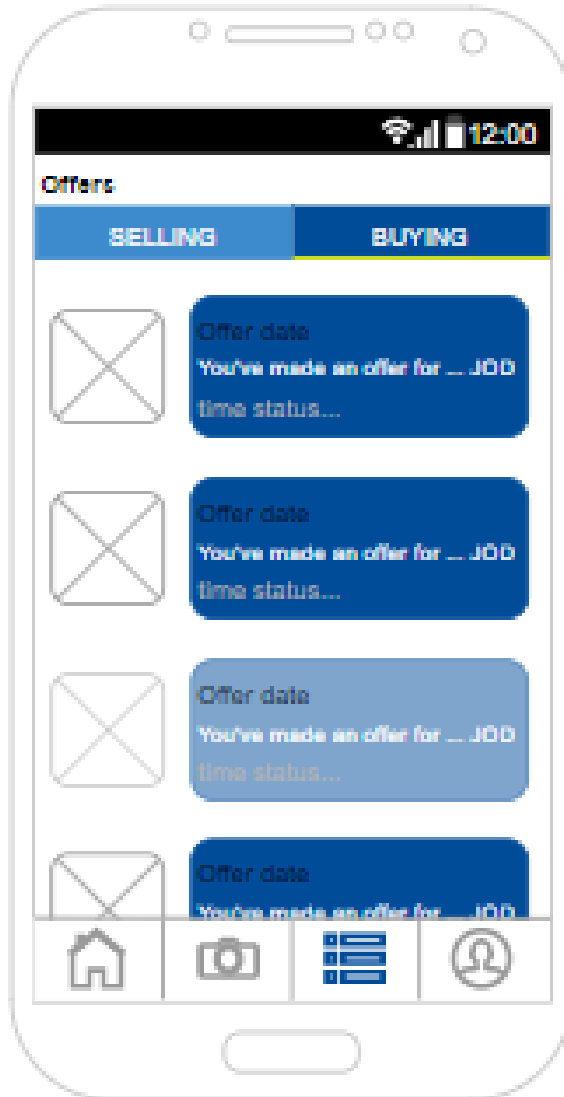
# Camera and Add Product Screens



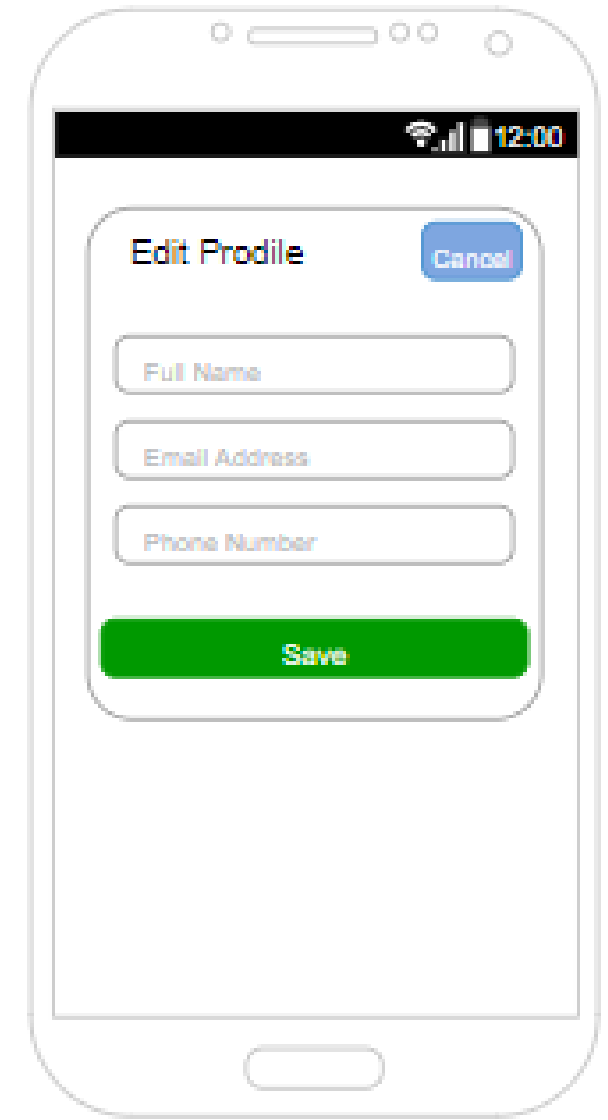
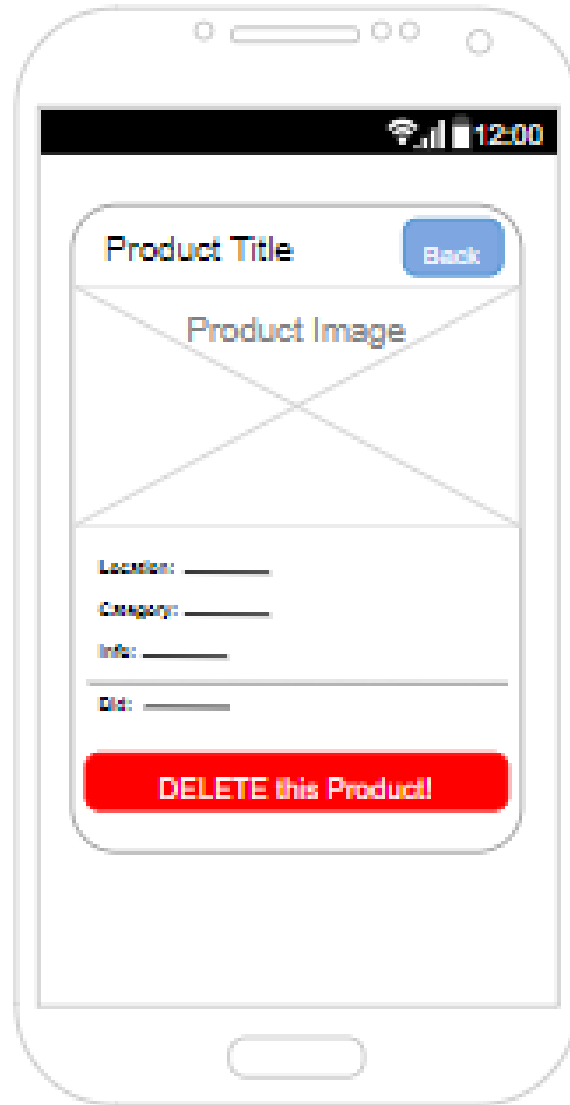
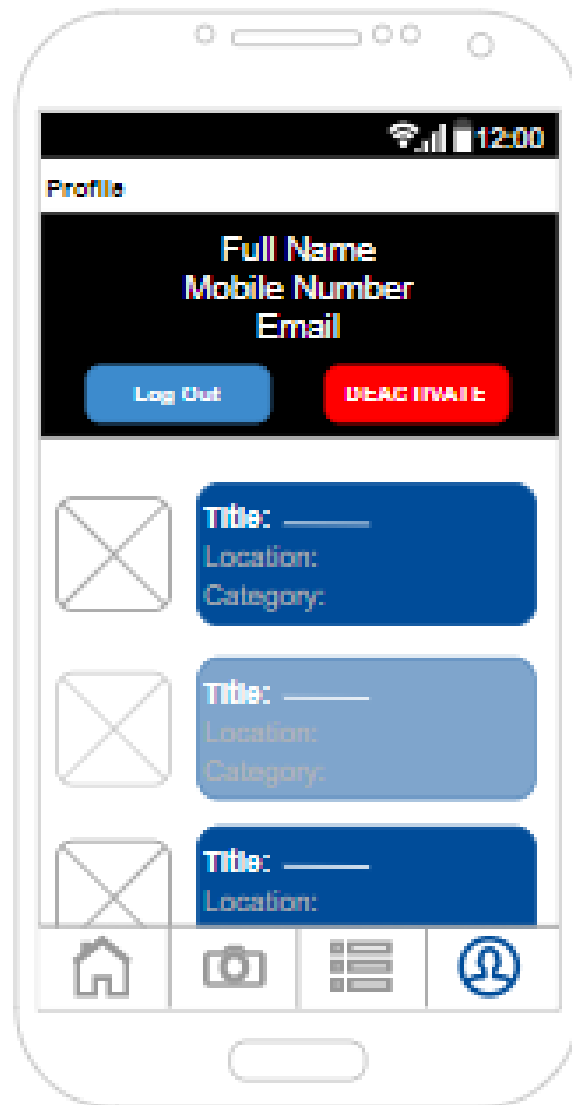
# Selling Offers and Offer Screens



# Buying Offers and Item Screens



# Profile and Product Screens





<https://www.3ardwtalab.herokuapp.com/>

### 3ard W Talab Login

Login



Dashboard



https://www.3ardwtalab.herokuapp.com/dashboard

ADD

Log out

#### All Admins & Owners

Username	Password	Role	Action	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<p>Edit</p>	<p>DELETE</p>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<p>Edit</p>	<p>DELETE</p>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<p>Edit</p>	<p>DELETE</p>

#### All Users

Full Name	Email	Password	Phone No.	Action
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<p>X</p>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<p>X</p>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<p>X</p>

#### Products

All Categories			
<input type="text"/>	<input type="text"/>	<input type="text"/>	<p>DELETE</p>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<p>DELETE</p>

**Dashboard****Log out****Owner:** \_\_\_\_\_

Title: \_\_\_\_\_

Info: \_\_\_\_\_

Category: \_\_\_\_\_

Lowest Price: \_\_\_\_\_

Location: \_\_\_\_\_

Highest Price : \_\_\_\_\_

**DELETE****Offers**

From: \_\_\_\_\_ Date: \_\_\_\_\_

Price: \_\_\_\_\_ Time: \_\_\_\_\_

From: \_\_\_\_\_ Date: \_\_\_\_\_

Price: \_\_\_\_\_ Time: \_\_\_\_\_

From: \_\_\_\_\_ Date: \_\_\_\_\_

Price: \_\_\_\_\_ Time: \_\_\_\_\_

From: \_\_\_\_\_ Date: \_\_\_\_\_

Price: \_\_\_\_\_ Time: \_\_\_\_\_





Offer



https://www.3ardwtalab.herokuapp.com/offer

Dashboard

Product

Log out

Offer from: \_\_\_\_\_

Price: \_\_\_\_\_

Offer Rank: \_\_\_\_\_

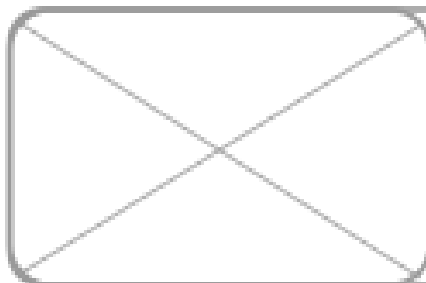
Date: \_\_\_\_\_

Lowest Price: \_\_\_\_\_

Time: \_\_\_\_\_

Highest Price : \_\_\_\_\_

Product



Title: \_\_\_\_\_

Info: \_\_\_\_\_

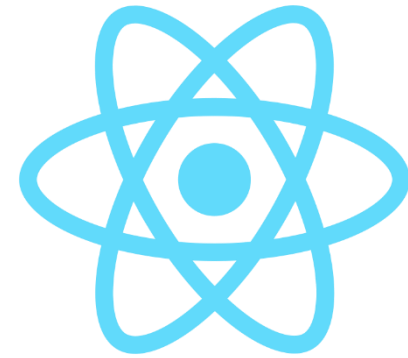
Category: \_\_\_\_\_

Lowest Price: \_\_\_\_\_

Location: \_\_\_\_\_

Highest Price : \_\_\_\_\_

# **3. PROJECT'S STACK**



express



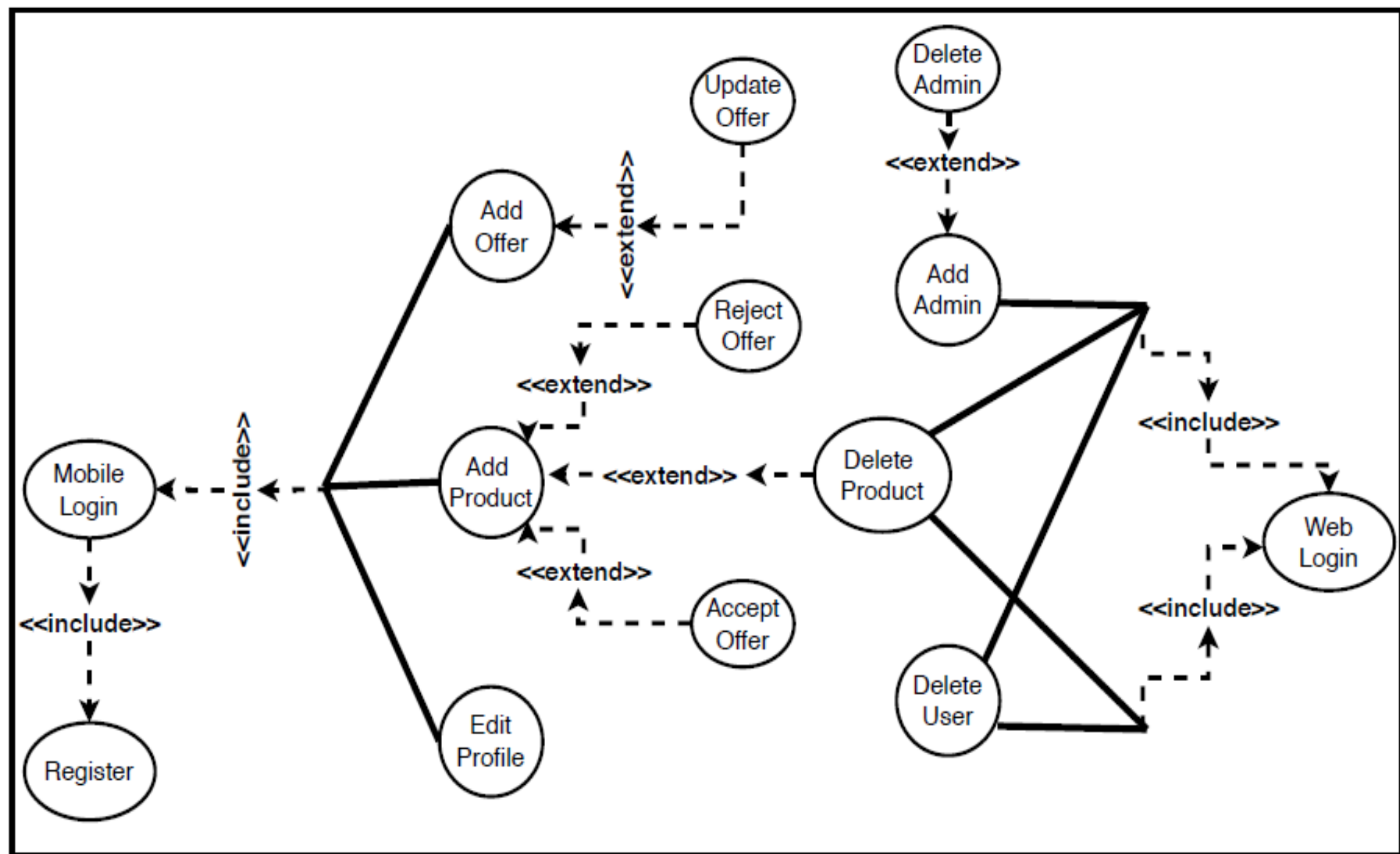
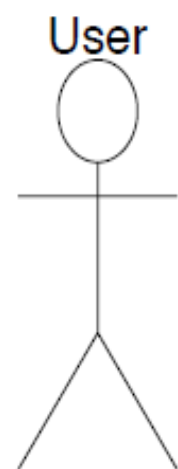
# **4. DATABASE SCHEMA**

<u>Users</u>	
id	String
username	String
password	String
name	String
email	String
phone_number	Number

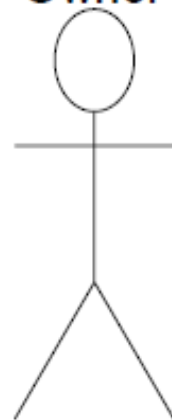


<u>Products</u>	
id	String
seller_id	String
title	String
location	String
product_category	String
info	String
image_path	String
bid	Integer
[buyer_id] :	{
id	String
price	Integer
status	String
date	String
	}

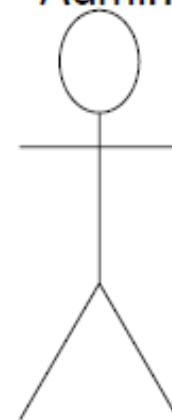
# **5. USE CASE DIAGRAM**



Owner



Admin



## **6. DEMONSTRATION**



- **Mobile Application**

[https://github.com/ahmadghzawi/masterpiece-Ahmad\\_Ghzawi/blob/master/3ard-W-Talab.apk](https://github.com/ahmadghzawi/masterpiece-Ahmad_Ghzawi/blob/master/3ard-W-Talab.apk)

- **Web Dashboard**

<https://ard-w-talab-version-2.herokuapp.com/>

## **7. FUTURE WORK**

- Collecting and distributing products
- Payment Gateway
- Commission

**Thanks for listening**

