

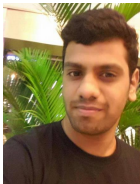


# OurFood

E2E Scientific Platform for  
Connecting Farmers and Buyers

**SLIDE 1**

## OUR TEAM



Bakhtiyar Syed



Rachna Konigari



Moin H Moti



Nitin John Raj

SLIDE 2

## OUR VISION

!! We will eliminate all  
the middlemen  
involved in the food  
supply chain between  
farmer and customer.

-Bala Reddy, MD, OurFood  
!!

SLIDE 3



# Project Problem Statement

Backend enterprise system for warehouses to facilitate the inventory of raw produce and the processed goods along with the seller and buyer order lifecycles.

Interface for Wholesale Market Buyers

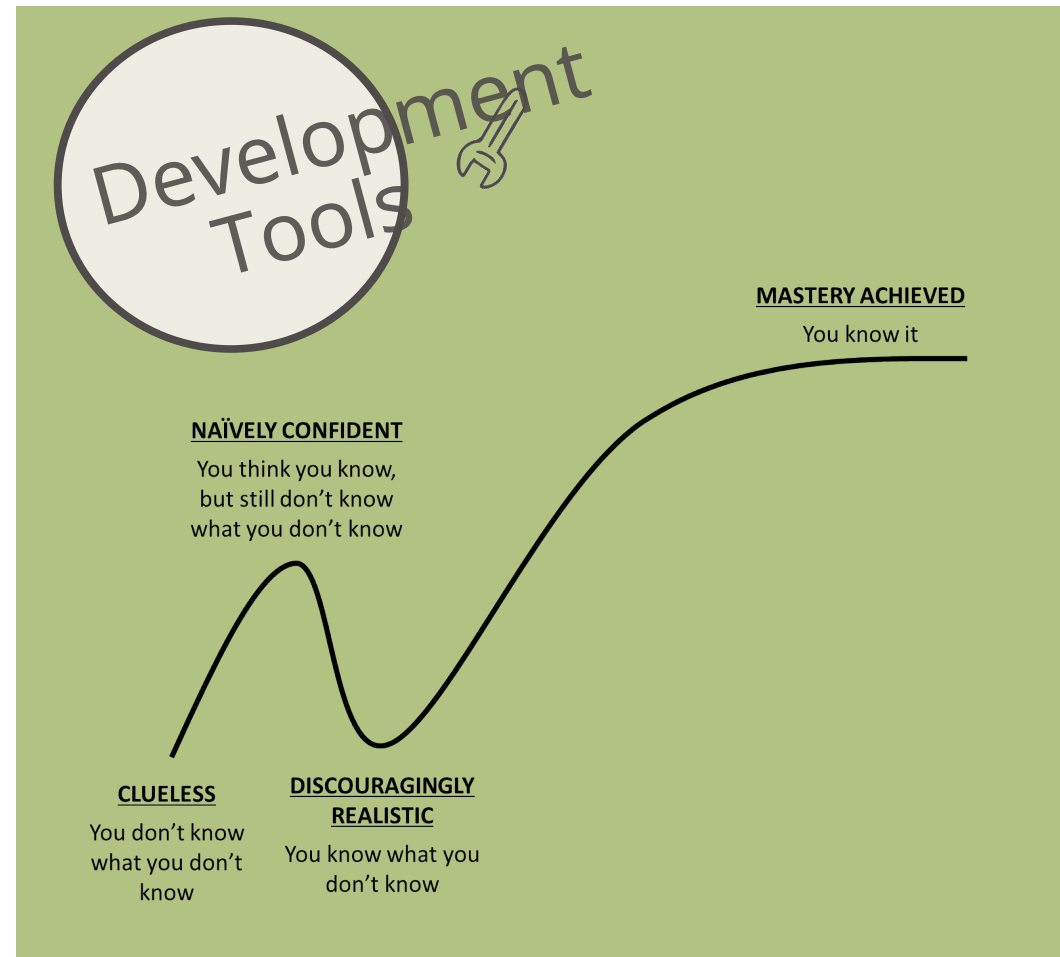
**SLIDE 4**



## Software Requirements Specification

- Backend web application for warehouse employees to update information on their respective orders.
- Designing an administration interface for various admins and a superadmin who has control over the data in the web application.
- This will be facilitated by an inventory which takes care of the raw and produced goods for the warehouse employees.
- Buyer Cart for the Bulk Market Buyers.
- Automatic Location API integration.

**SLIDE 5**



## Languages:

Java, XML, JQuery(Javascript), HTML, CSS

## Tools:

Spring MVC Framework for developing the web application. Hibernate to integrate the database. Thymeleaf for the template engine.

## Collaboration Tools:

Apache Maven, Tomcat, Spring Tool Suite(STS), Eclipse IDE, IntelliJ IDEA,

## Miles Run until Release 1



Drafting  
Requirements

....



Setting up the  
Environment  
:)

....



CRUD  
Implementation

....



Basic Functional  
Application

**SLIDE 7**

## New Miles (Release 2)



Inventory  
Management for the  
Warehouse



Automatic  
Location API  
Integration



Cart Interface  
for Buyers to  
upload and view  
orders



Success  
Achieved!  
Feels good ;)

SLIDE 8





# THANK YOU!

**SLIDE 9**