

**MICHIGAN STATE**  
**UNIVERSITY**

# Alpha Presentation

## Creating Picking and Fulfillment

## Efficiency

## The Capstone Experience

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*From Students...*  
*...to Professionals*

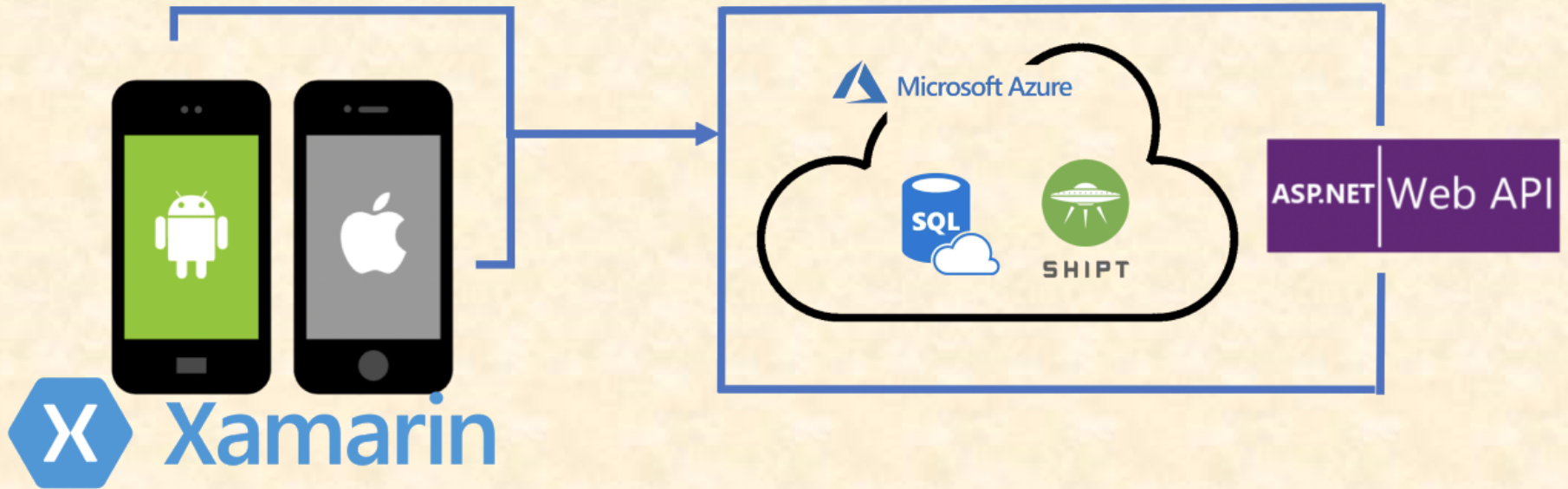
# Project Overview

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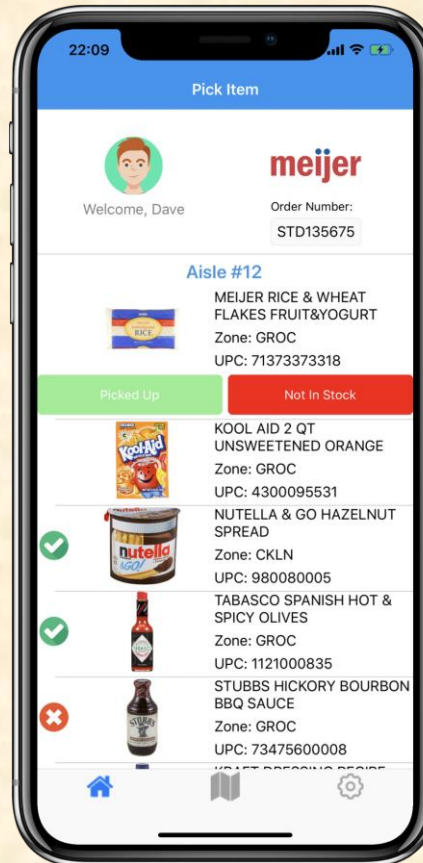
- Created with intention of professional shopper usage
- Seamlessly imports order data from third party professional shopping applications
- Uses complex algorithm to sort items
- Ultimately creating a more effective transversal of a Meijer store



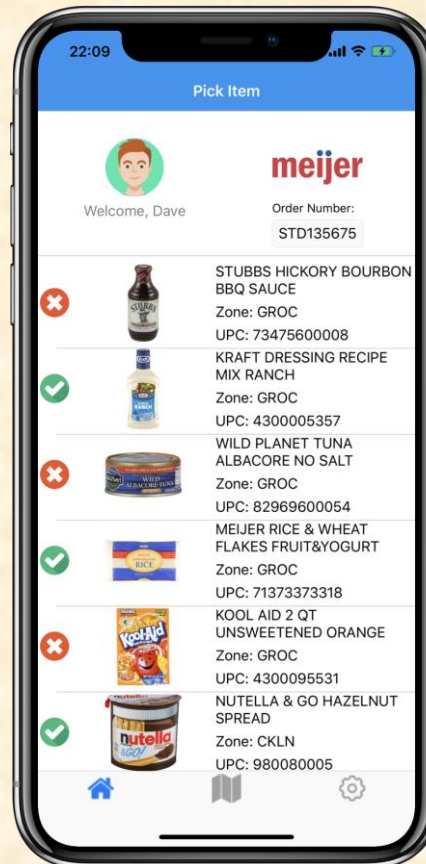
# System Architecture



# Current Order



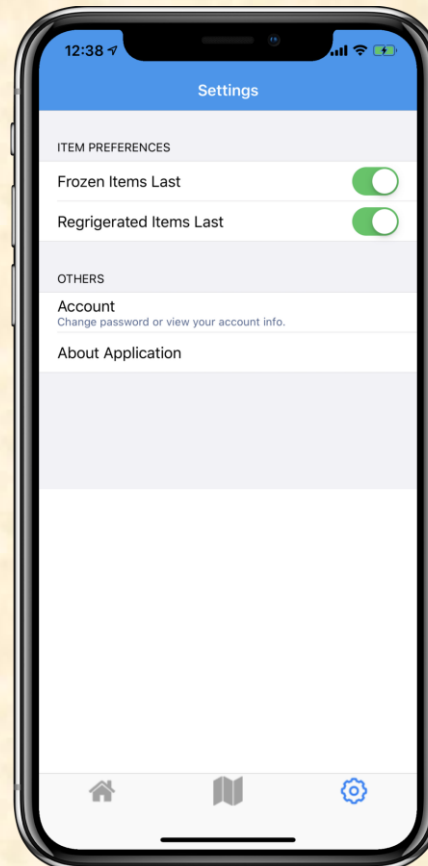
# Order Complete



# Map Page



# Settings Page



# What's left to do?

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- Continue development on Android
- Get password database working
- Pull images of items
- Refrigerated and frozen feature
- Time recording and data storage
- Multiple orders at once feature





# Questions?

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