

MICHIGAN STATE

UNIVERSITY

Beta Presentation

AR Model Management Platform

The Capstone Experience

Team Dow

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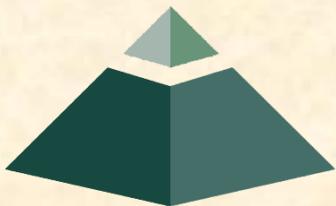
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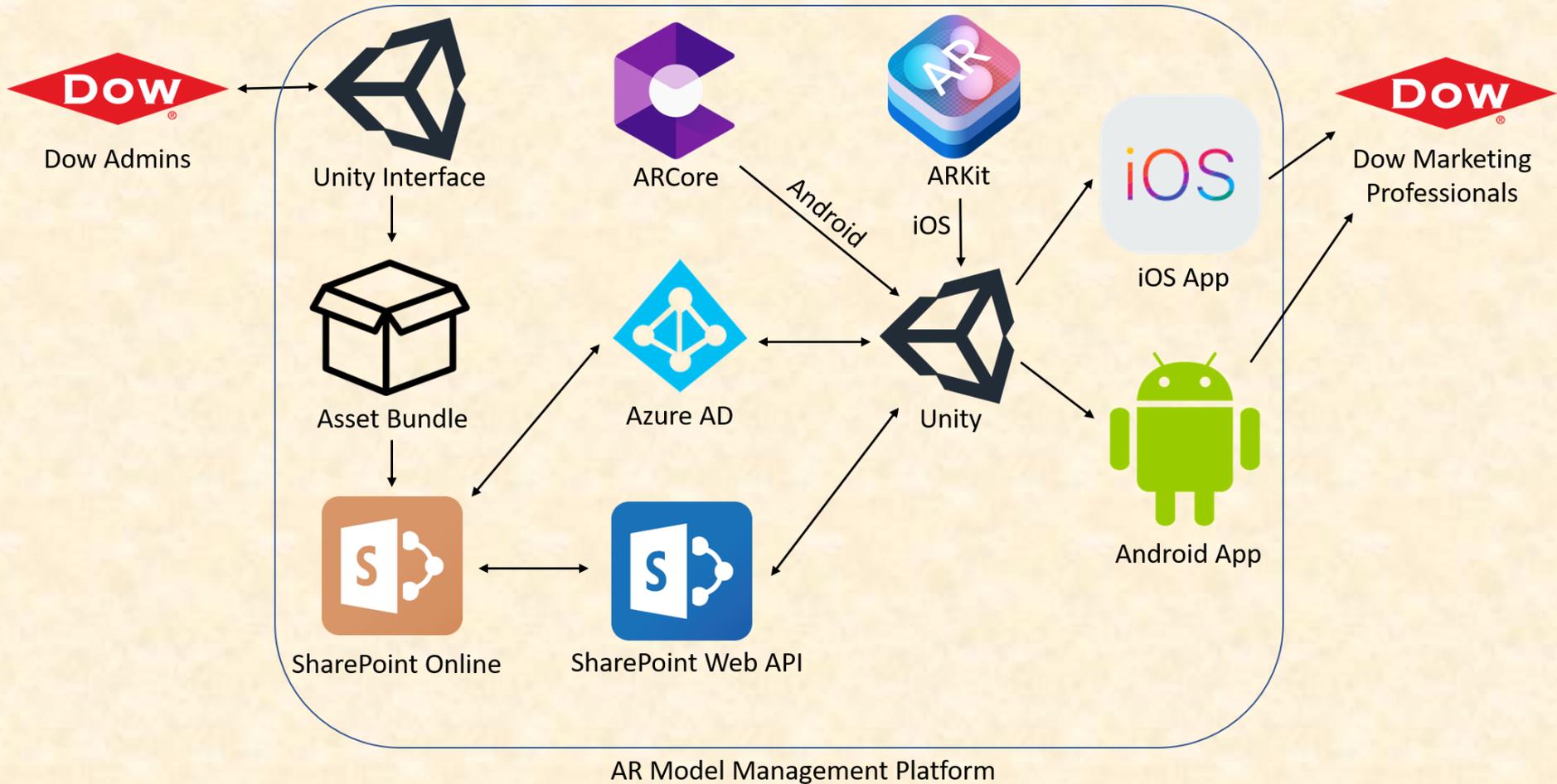
*From Students...
...to Professionals*

Project Overview

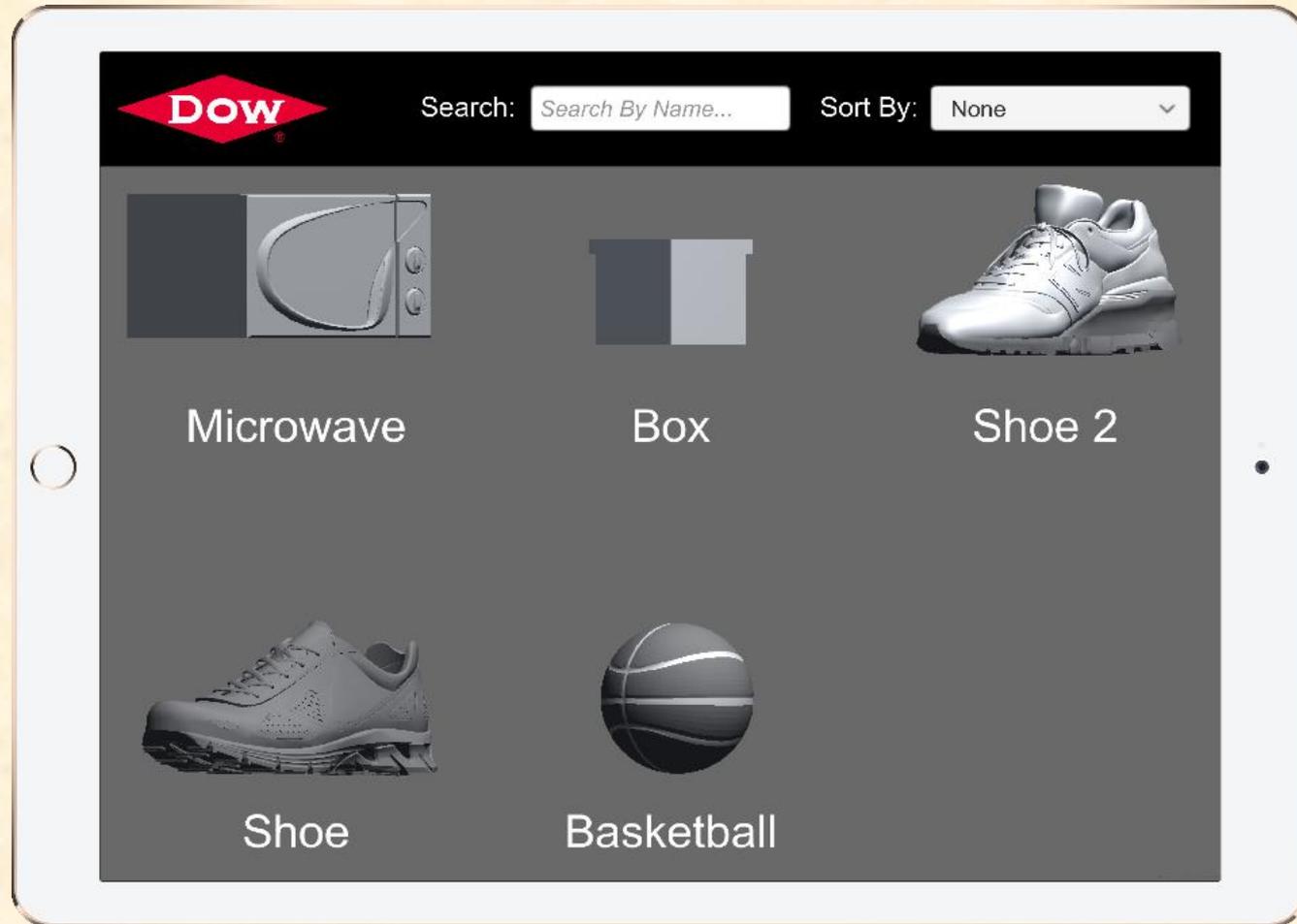
- Augmented Reality Application
- Platform Allowing Marketing Professionals to View Dow Product Models
- Models are Managed and Updated from Central Storage



System Architecture



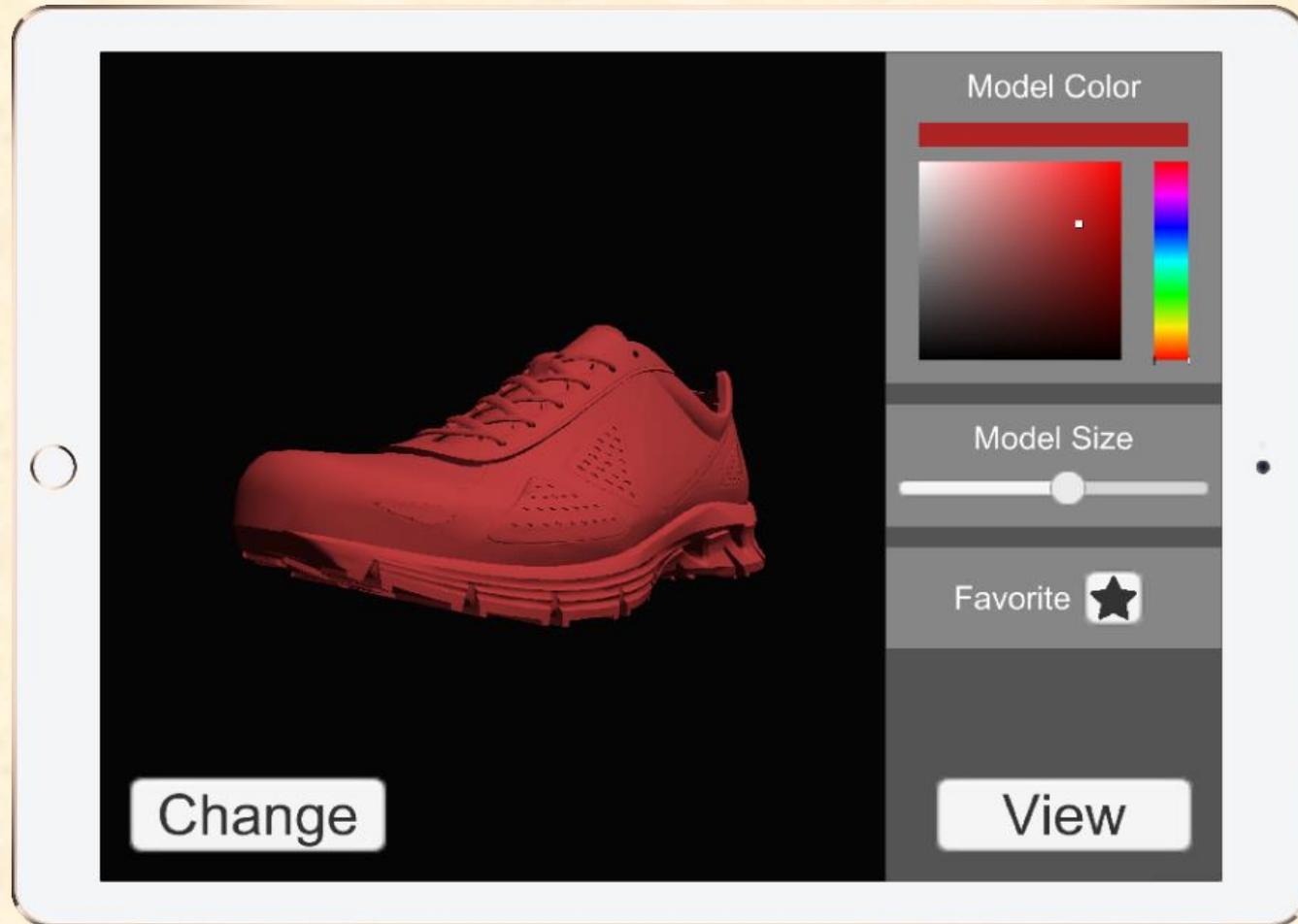
Model Selection Screen



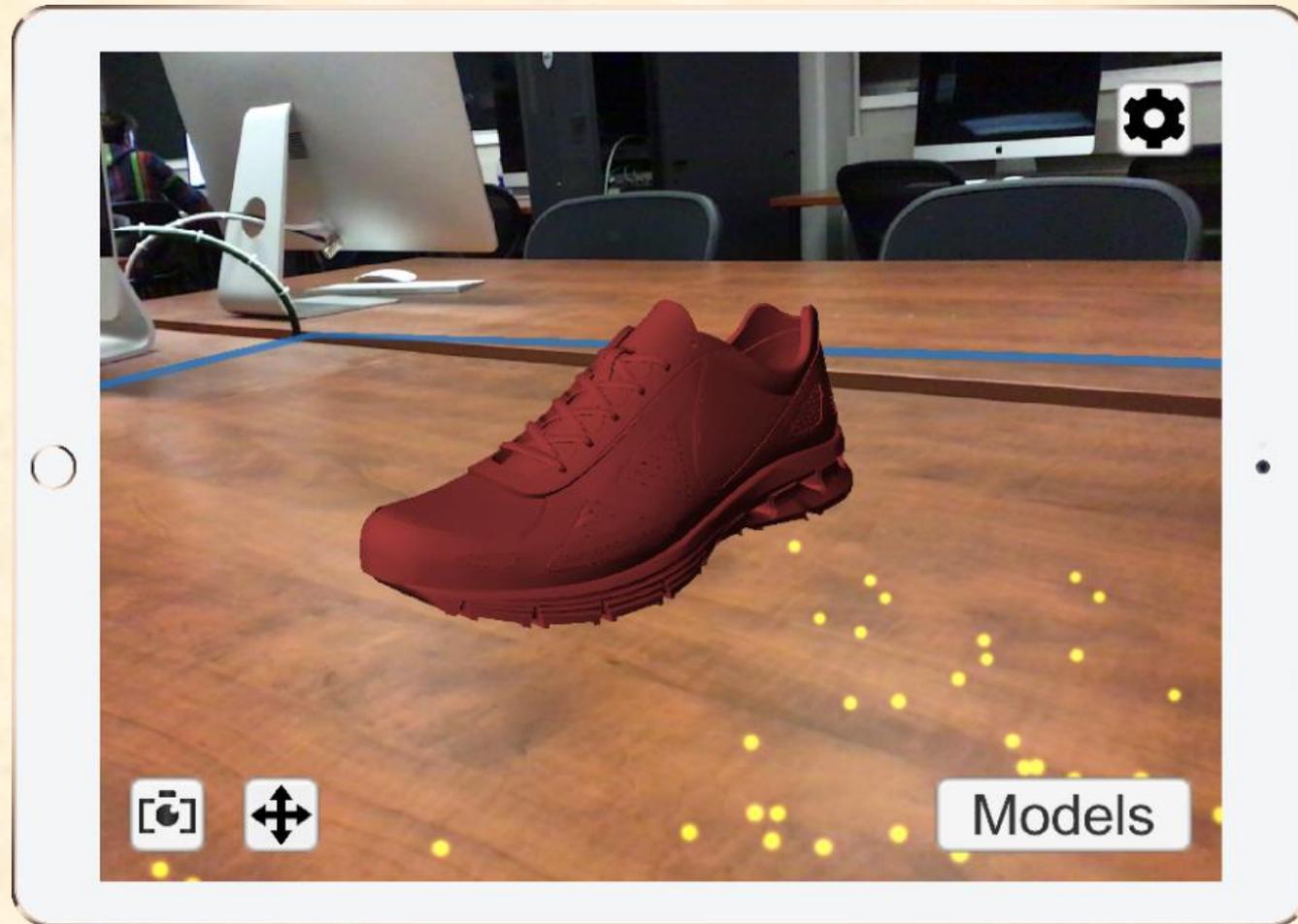
Tutorial Screen



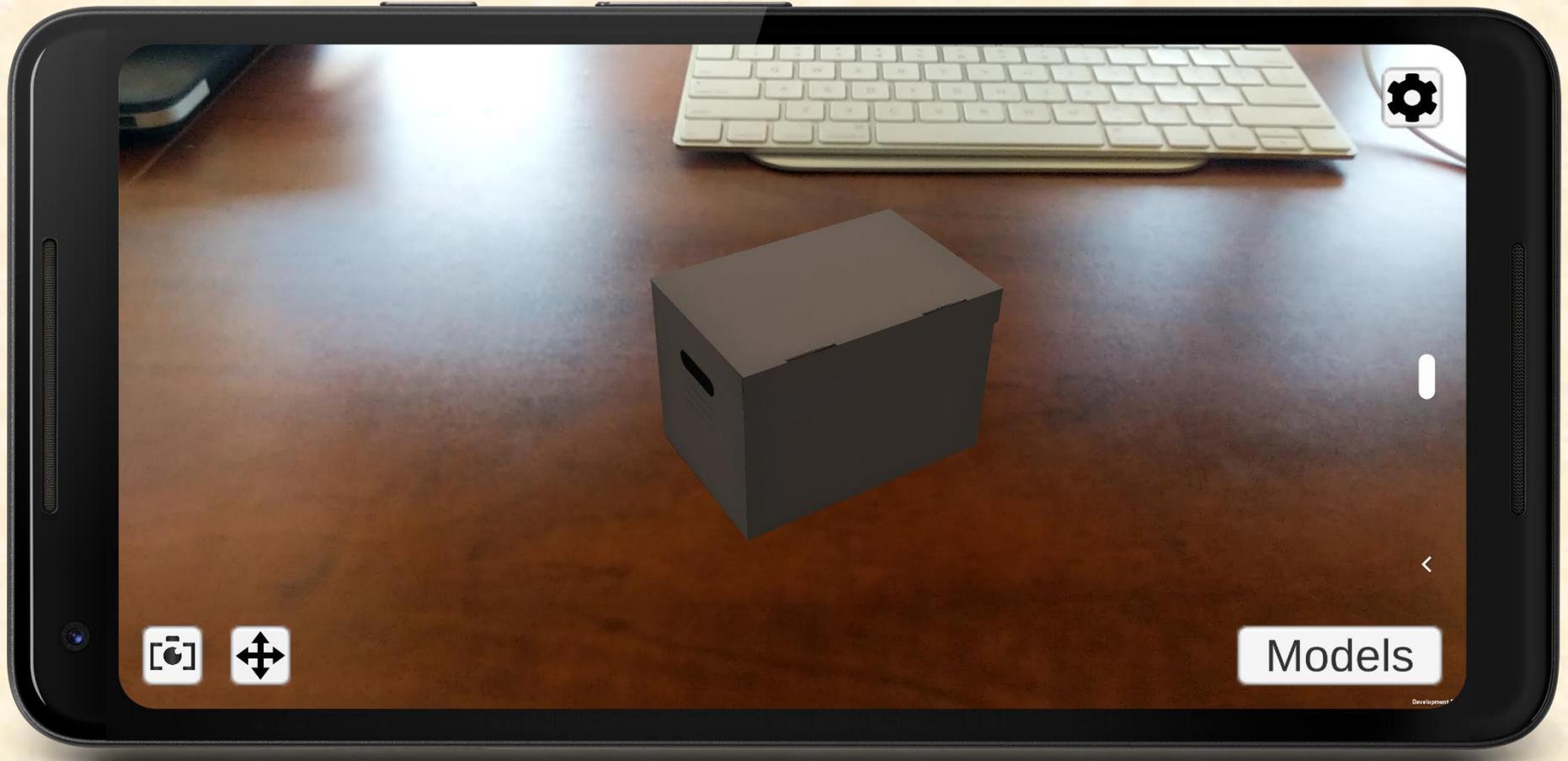
Model Configuration Screen



AR Screen - iOS



AR Screen - Android



What's left to do?

- Interactive Tutorial (Stretch Goal)
- Multiple Models in AR Screen (Stretch Goal)
- Small Bug Fixes
 - Models Placeable Through UI
 - Highlight Textbox Behavior
 - Model Selection Scroll Issue



Questions?

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