MICHIGAN STATE
U N I V E R S I T Y

Alpha Presentation
Help Me See!

The Capstone Experience

Team Auto-Owners

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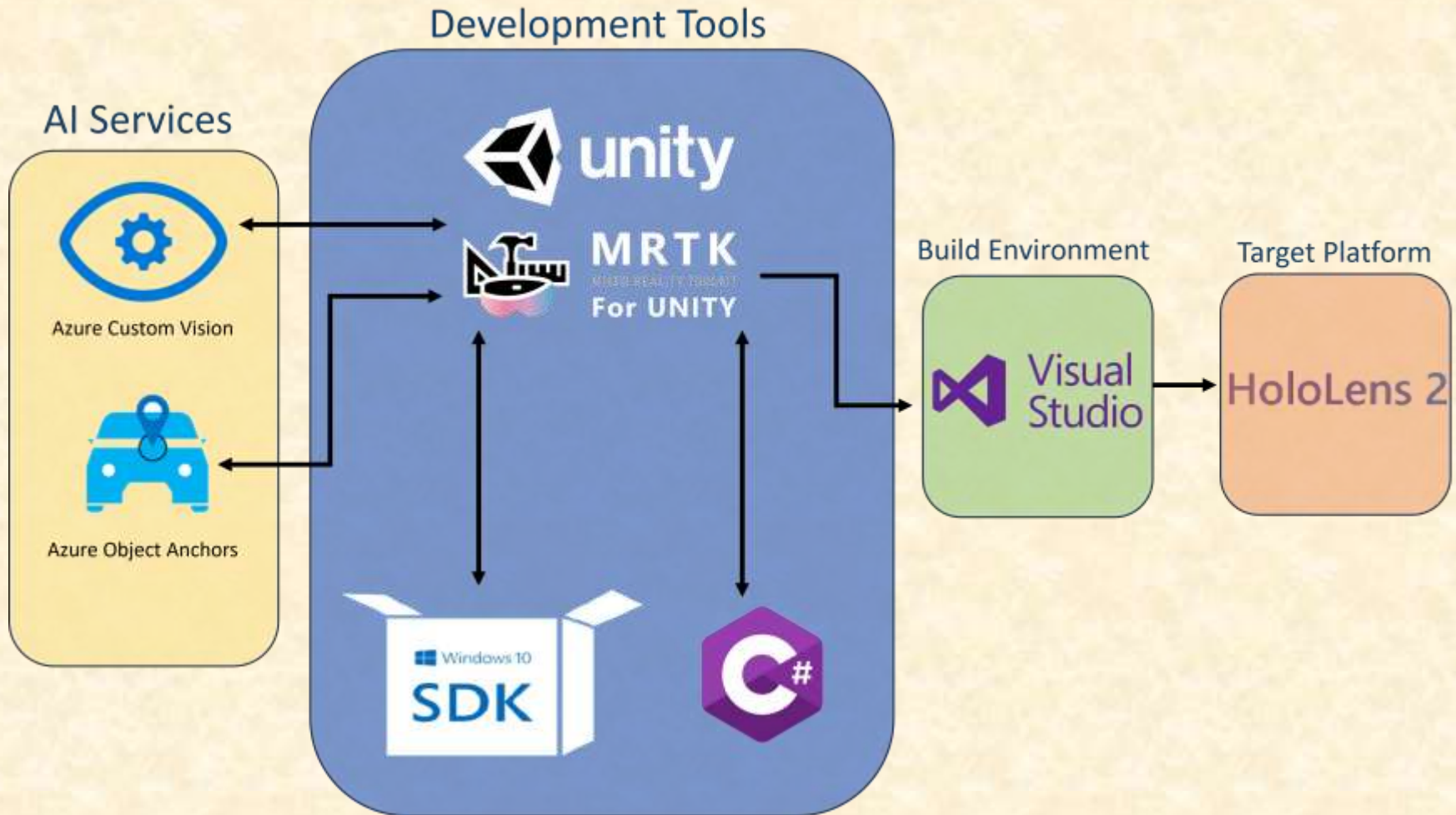Michigan State University

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Project Overview

- Use augmented reality with HoloLens 2 to educate insurance policy holders
- Overlay Mode
- Object Detection Mode
- Goal is to reduce overall insurance claims

System Architecture

Overlay Mode Menu

Overlay Mode Object

Overlay Mode Insurance Info

Object Detection Mode

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What's left to do?

- Style Guide/UI Adjustments

- Game-ification

- Tutorial, User Help

- Adding More Objects/Appliances

- Surface, Wall, Ceiling Attachment

- Communicate with custom vision on headset

- Interpret result from custom vision and display

Questions?