MICHIGAN STATE UNIVERSITY Beta Presentation Ford Augmented Reality Owner's Manual

The Capstone Experience

Team Ford

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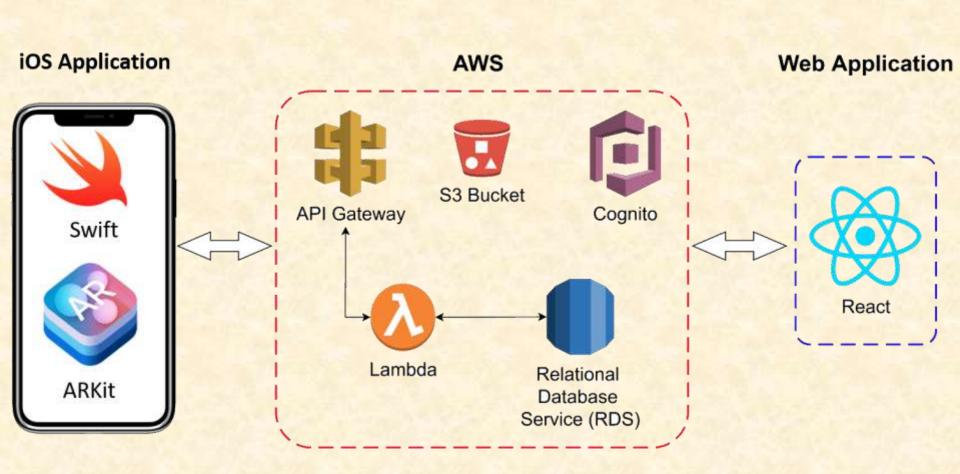


From Students... ...to Professionals

Project Overview

- Physical owner's manual to digital experience
- AR and digital search
- Diversified resources for user
- Deliverables
 - iOS App
 - Web App
 - Database

System Architecture



Homepage

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< Back	2017 Ford Taurus	0
Q Search	Ford	
Cleaning	The Exterior	
Introduct	tion	
Environn	nent	
Protecting	g The Environment	
At A Glar	nce	
Instrumer	t Panel Overview	
Child Sa	fety	
Installing	Child Restraints	
Booster S	eats	
Child Res	traint Positioning	
Child Safe	ety Locks	
Seatbelt	s	
Fastening	The Seatbelts	
Seatbelt I	Height Adjustment	
Seatbelt	Warning Lamp And Indicator	Chime
Seatbelt I	Reminder	

Media Available



The Capstone Experience

AR Function



Web Application

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Currently Supported Vehicles			+ ADD VEHICLE
	Make: Ford	Model: Explorer	Year: 2019
	Make: Ford	Model: Fiesta	Year: 2013
	Make: Ford	Model: F-150	Year: 2010
	Make: Ford	Model: Mustang	Year: 2017
	Make: Ford	Model: Expedition	Year: 2015

What's left to do?

- Complete UI of web app
- Complete UI of iOS app homepage
- Improve low-light AR Recognition
- AWS documentation

Questions?

