

MICHIGAN STATE

U N I V E R S I T Y

Alpha Presentation
Seller Forums Echo Companion
The Capstone Experience

Team Amazon

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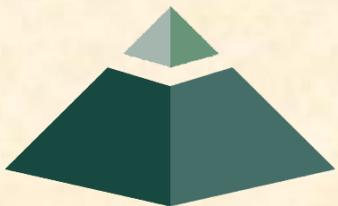
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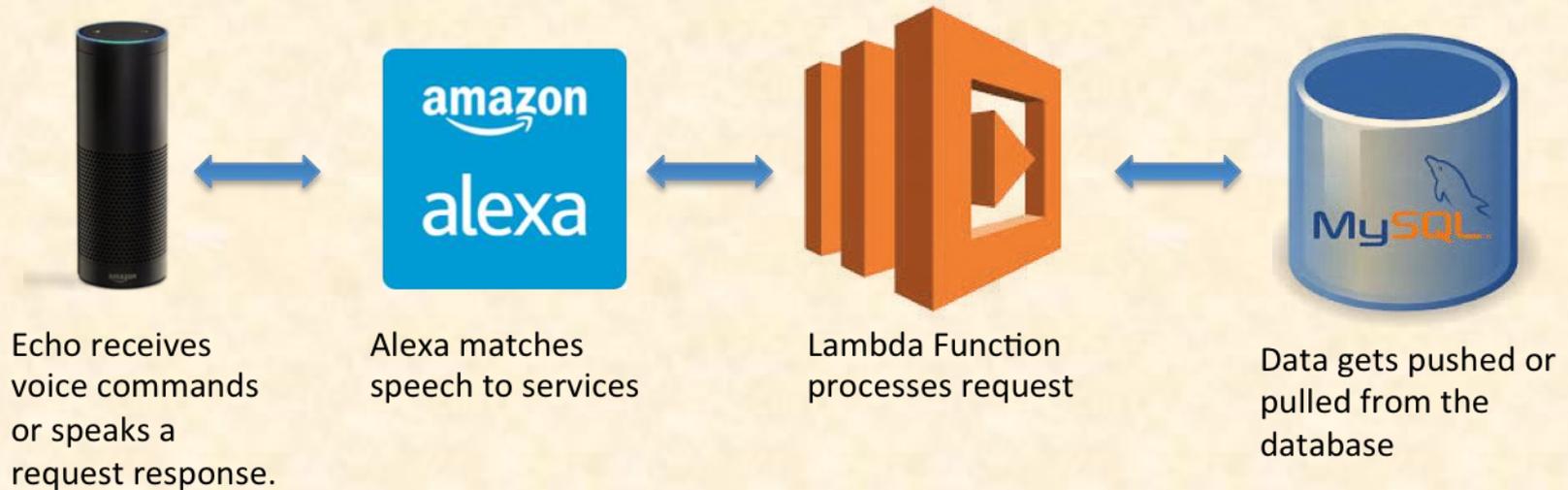
*From Students...
...to Professionals*

Project Overview

- Provide Voice Interface for Seller Forums
- Document Alexa Skill Creation



System Architecture



Reading A Question

Alexa, read the most recent post.

- The user "" said "". What else can I do for you today?
- *Alexa, mark that post as helpful.*
- I have marked that post as helpful. What else can I do for you today?
- *I would like to reply to the post...*



Posting A Question

Alexa, make a new post.

- Alexa prompts the user for each field.
- *Alexa, <fill desired fields>.*
- You have finished building a post, you can now review your post.
- *Alexa, review my post.*
- Alexa reads back post.
- *Alexa, post it.*



Getting Notifications

Alexa, what are my notifications.

- Alexa checks when you last accessed the Seller Forums.
- Alexa then gathers your notifications such as:
 - Markings on your questions
 - New replies to your question



What's left to do?

- Polish User Experience
- Polish Main Skills (Read/Post/Notifications)
- Develop Next Highest Priority Skills
 - Search For A Topic/Keyword
 - View Open Questions
- Alexa Cards For Each Skill

