

**MICHIGAN STATE**  
UNIVERSITY

# Alpha Presentation

Pig E. Bank

## The Capstone Experience

Team Auto-Owners

Nathan Siro

Benjamin Szymczak

David Ward

Department of Computer Science and Engineering

Michigan State University

Fall 2012



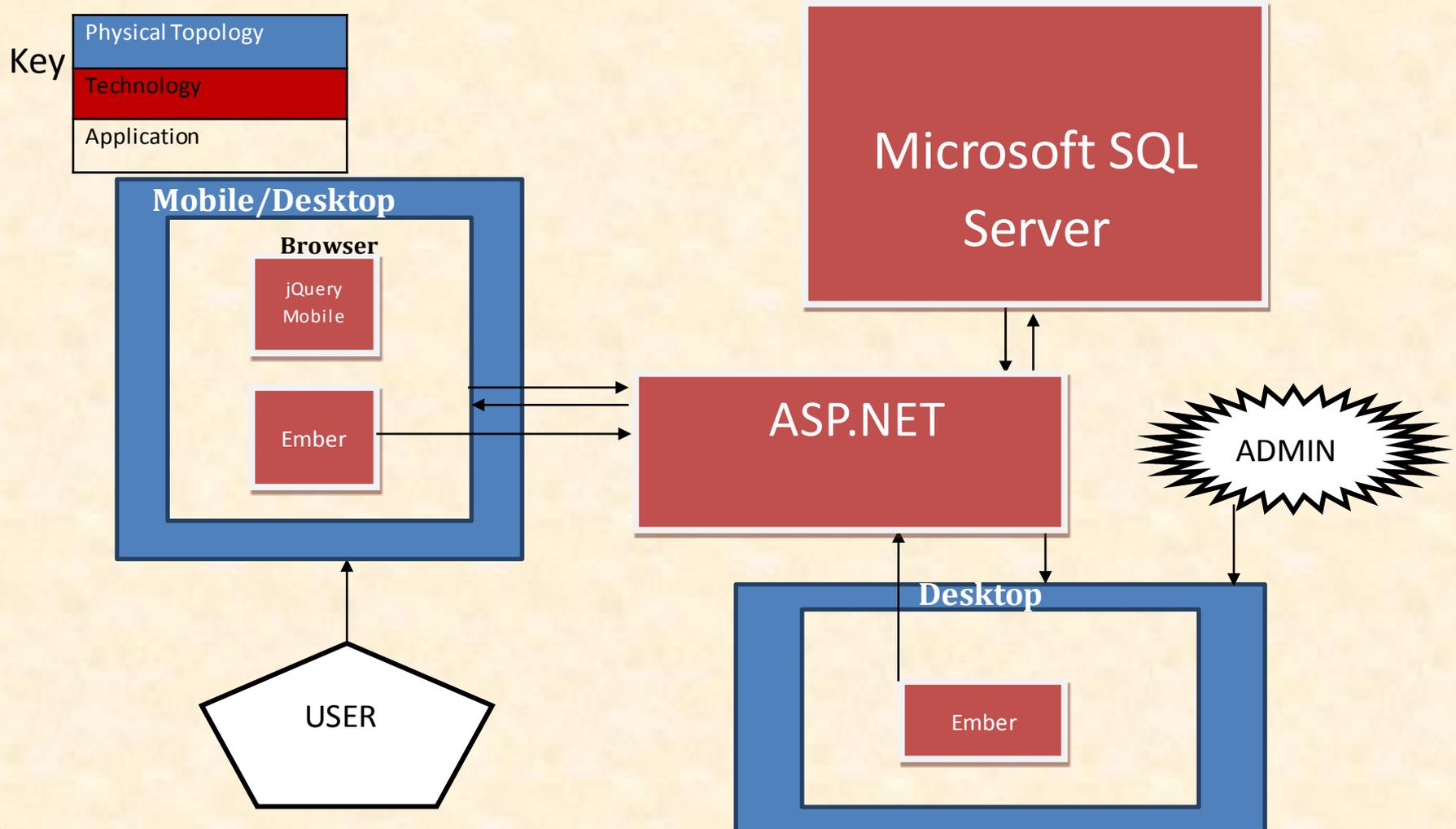
*From Students...  
...to Professionals*

# Project Overview

---

- Make the process of depositing into an annuity easier
- Ability for non-policy holders to make deposits into accounts as a form of a gift, as well as send a physical gift to the annuity account holder

# System Architecture



# First Page

Pig E. Bank

localhost:49282/PigEBank/Default.aspx

*Auto-Owners Insurance*

Please enter policy holder's name

Please enter policy holders date of birth

Email:

Continue



# Payment Page

The screenshot displays a web browser window with the following content:

- Browser Tab:** Pig E. Bank
- Address Bar:** localhost:49282/PigEBank/Default.aspx#three
- Page Header:** Auto-Owners Insurance
- Form Fields:**
  - Enter Credit Card Number: 5555555555
  - Security Code: 555
  - Expiration Date: 5/5/2055
  - Street Name: 123 Fake Street
  - City: Fake Place
  - State: Fake Land
  - Zip Code: 55555
- Navigation Buttons:**
  - Previous
  - Finalize..



# Confirmation Page

*Auto-Owners Insurance*

Please ensure all of the following information is correct

**Annuity Info**

Account Holder's Name	Ben Szymczak
Account Holder's Date of Birth	1991-08-15
Account Holder's Email	benszymczak@gmail.com

[Edit](#)

**Gift Selection**

Deposit Ammount	50000
Gift Choice	Teddy Bear
Shipping Address	555 Fake road
City	Fake Place
Zip Code	55555
Payment Type	Credit Card

[Edit](#)

**Payment Info**

[Edit](#)

[Submit](#)



# What's Left To Do?

- Finish hooking up our backend to our website
  - Pushing records
  - Payment types
- Continue to add to and improve client site
- Admin site
  - Displaying records
  - Page design
- Testing
  - Writing and using unit tests
  - Multiple browsers

