

MICHIGAN STATE
UNIVERSITY

Alpha Presentation

AO Quick Capture

The Capstone Experience

Team Auto-Owners

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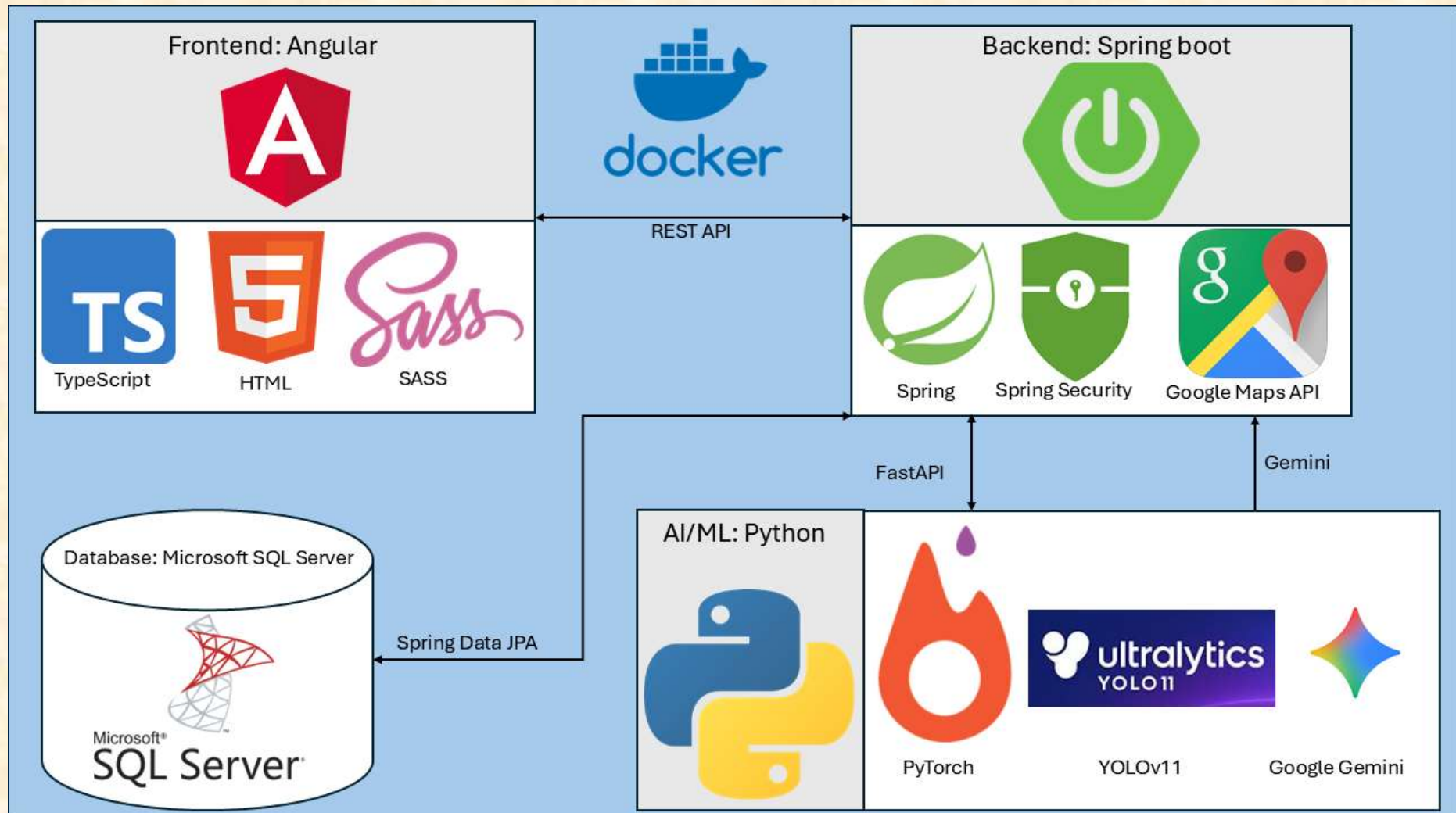
From Students...
...to Professionals

Fall 2025

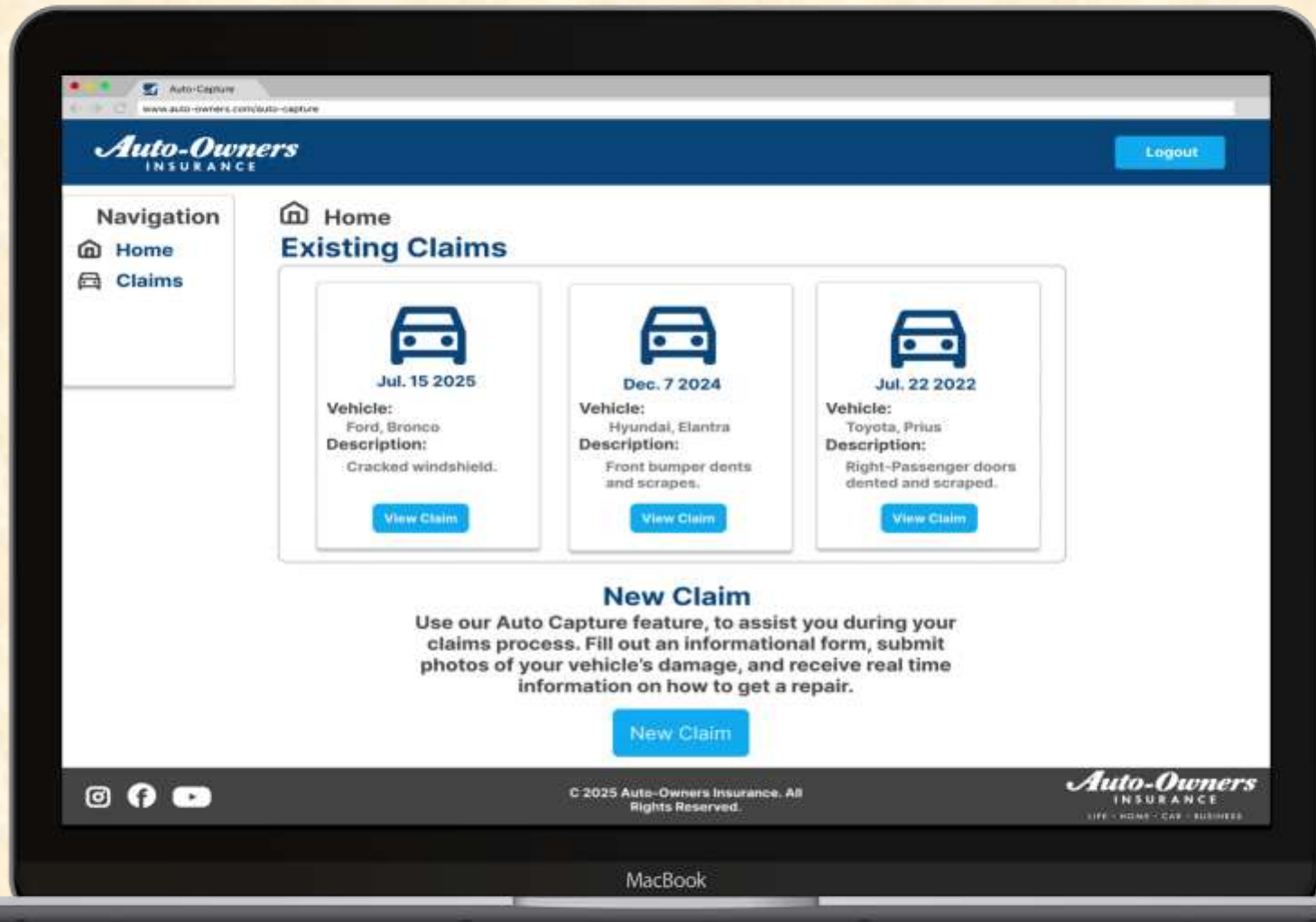
Project Overview

- Insurance claims take time
- Speed up the insurance claims process
- By providing instant repair recommendations and cost estimates
- Through a user-friendly web application

System Architecture



Home Page



Section 1: User Information

Auto-Capture
www.auto-owners.com/user-info

Auto-Owners
INSURANCE

Logout

Navigation

- Home
- Claims

General Information

User Information

Name First Last

Email

Address Street

City State

Zip Code

Car Information

Policy #

Vehicle VIN Model

Make Year

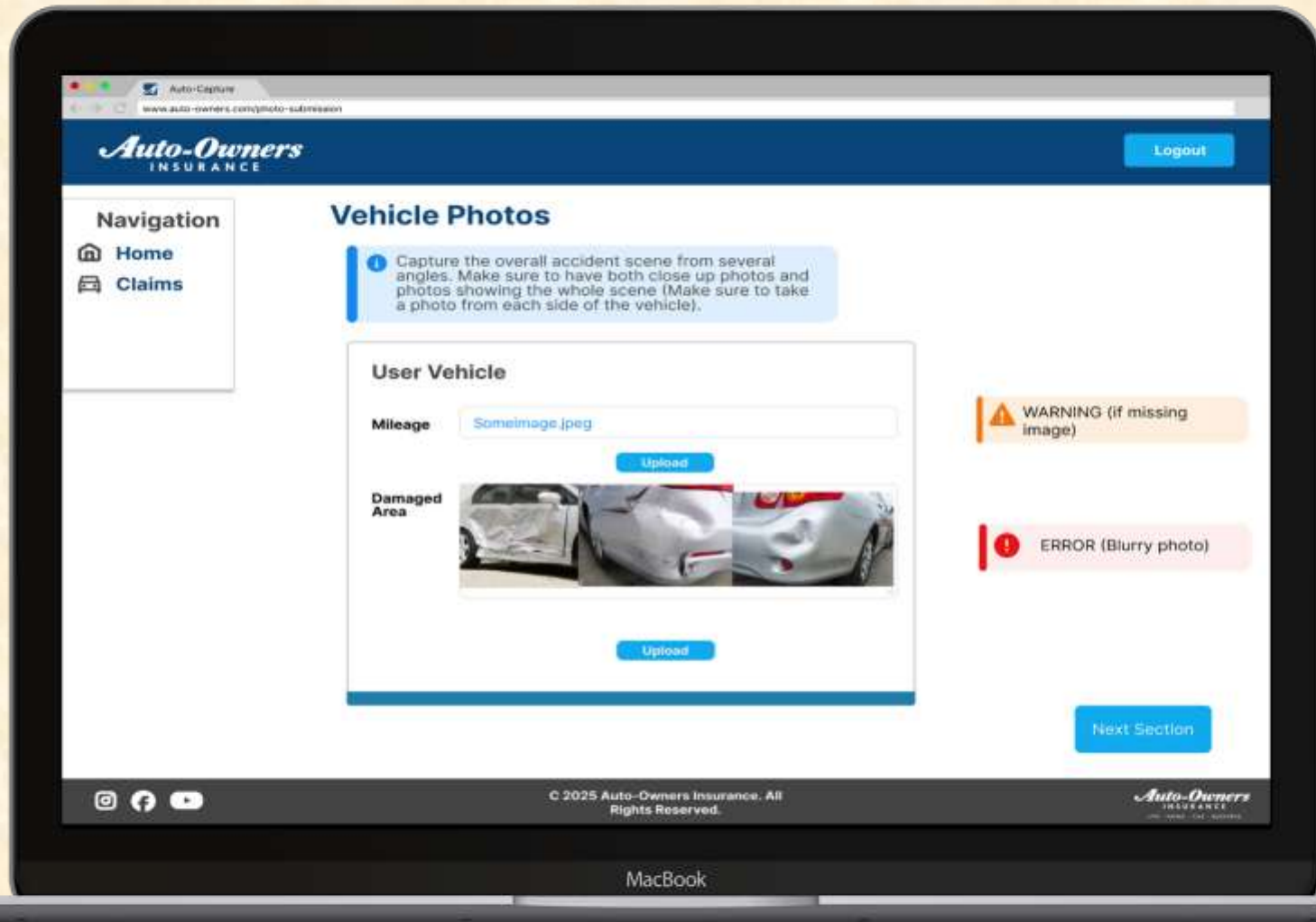
Accident Description

Next Section

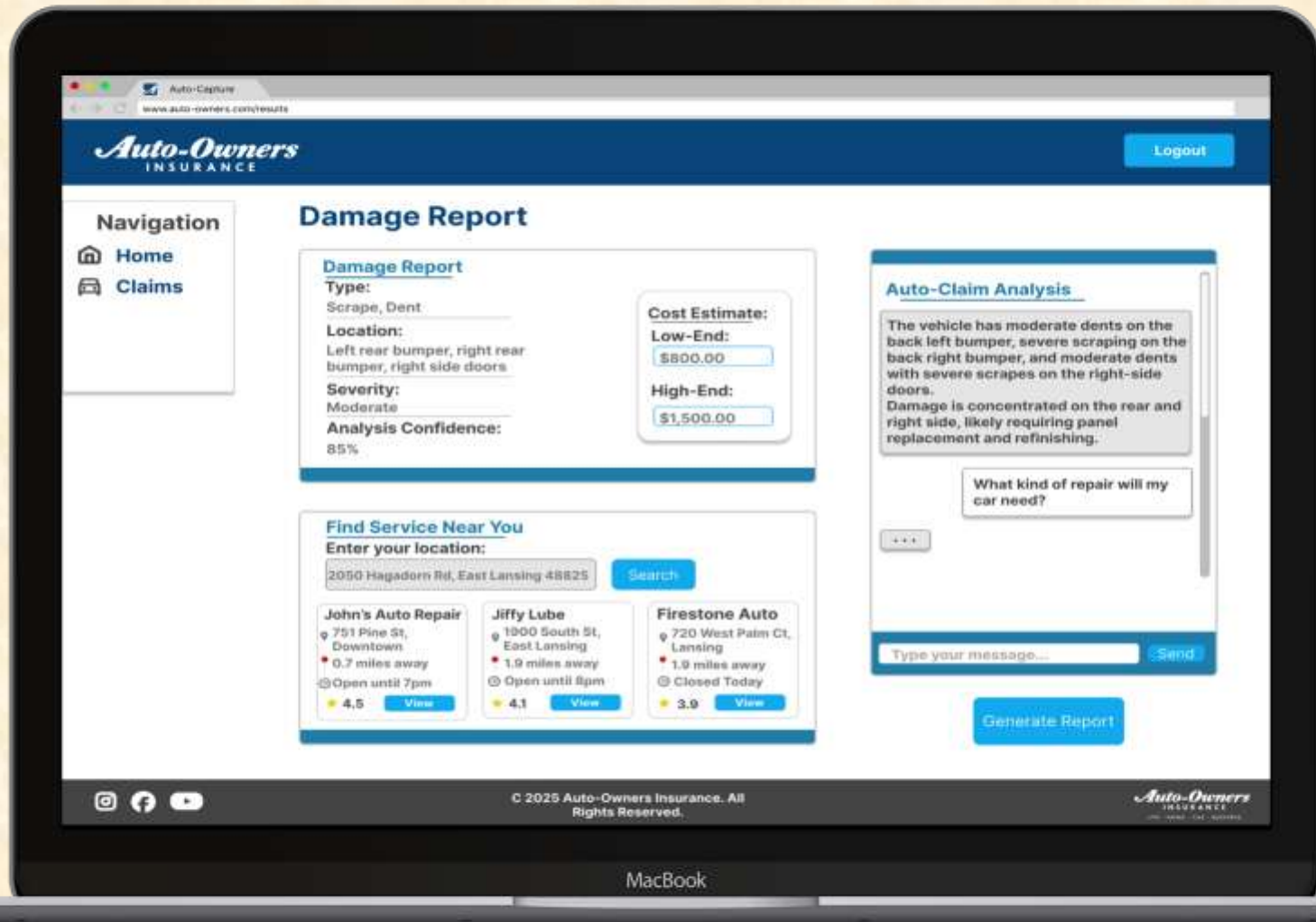
MacBook



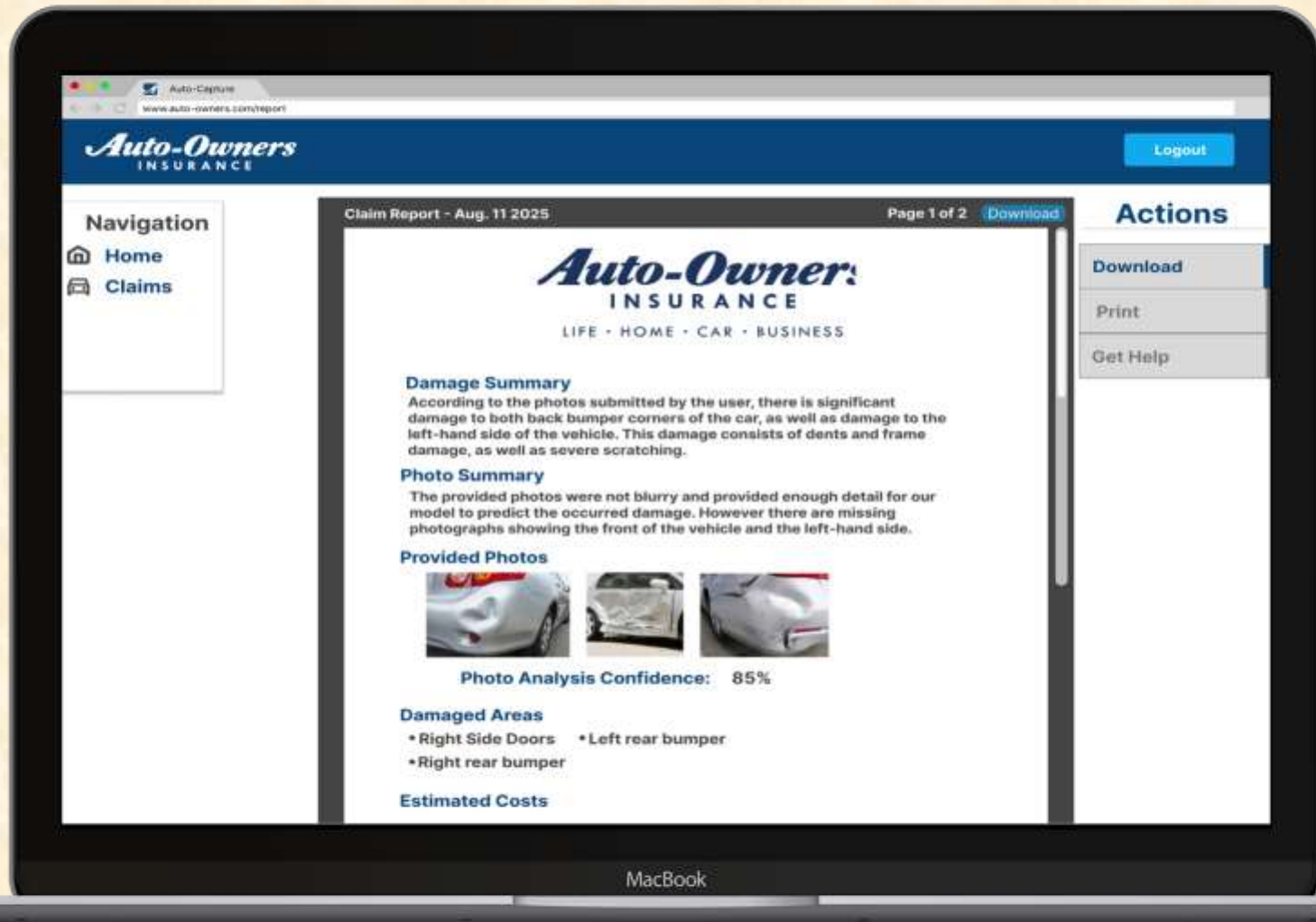
Section 2: Photo Upload



Section 3: Damage Report



Section 4: PDF



What's left to do?

- AI chatbot integration
- PDF report generation
- Further model training to increase accuracy
- Port web app to mobile



Questions?

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