

# CSCI 1300 Capstone: Responsive Redesign

## Jenny Tan

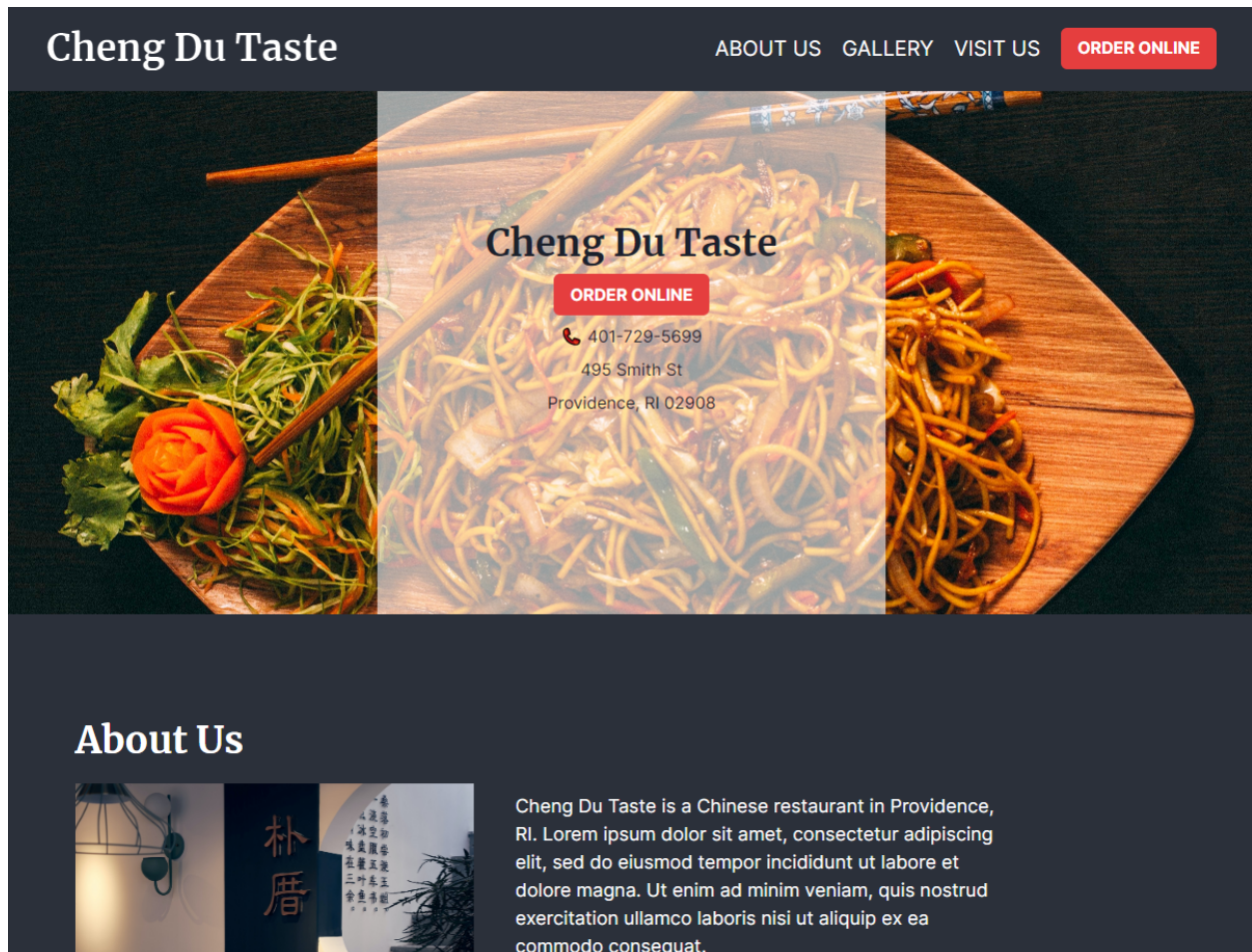
### Abstract

I evaluated, redesigned and implemented a website for Cheng Du Taste, a Chinese restaurant in Providence. First, I identified and analyzed usability and accessibility issues in the current website. Then, I designed low-fidelity and high-fidelity prototypes to address the issues that I found. I also created a visual design style guide to show the colors, typography, and reusable component states. Based on the high-fidelity prototypes, I implemented the website using React and Express.js. I implemented the home page, which displays information about the website and a gallery of images. Additionally, I implemented the ordering page, which allows users to view the menu and to add dishes to their cart. After checking out, the user receives an order confirmation email with the pickup time and the ordered items.

### [Website](#)

### Screenshots

#### [Home page](#)



Order page

Cheng Du Taste

Order Online

Your Order (2)

Popular Dishes Chengdu Appetizers Fried Rice Noodles Specialties Dessert

Spicy Twice Cooked Pork	13.4	- 1 +
Chongqing Chicken	12.4	+
Dan Dan Noodle	8.95	- 1 +
Kung Pao Chicken	15.95	+
Spicy Hunan Beef	12.95	+

Cheng Du Taste

Order Online

Your

Popular Dishes Chengdu Appetizers Fried Rice Noodles Specialties Dessert

Spicy Twice Cooked Pork	13.4
Chongqing Chicken	12.4
Dan Dan Noodle	8.95
Kung Pao Chicken	15.95
Spicy Hunan Beef	12.95

Your Order

×

Pickup Time

01/26/2023 07:51 PM

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Spicy Twice Cooked Pork - 1 +  
\$13.40

Dan Dan Noodle - 1 +  
\$8.95

Total 22.35

Contact Information

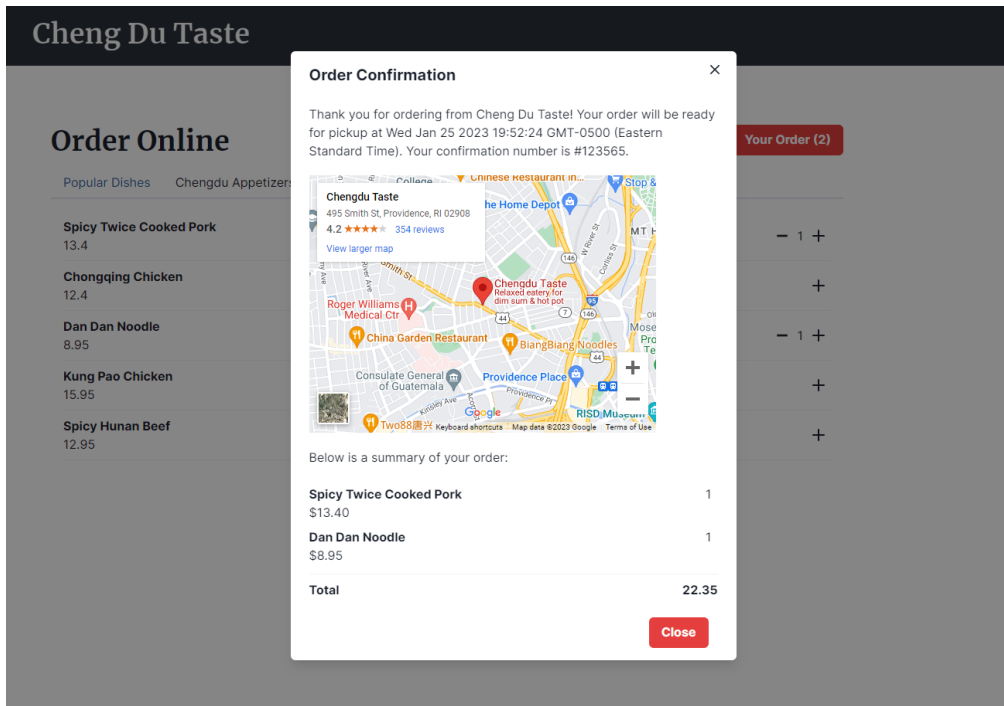
Name

Jane Doe

Email

janedoe@gmail.com

Place Order



## Email Confirmation

### Cheng Du Taste Order Confirmation

Thank you for ordering from Cheng Du Taste! Your order will be ready for pickup on Wed Jan 25 2023 19:53:08 GMT-0500 (Eastern Standard Time). Your confirmation number is #123565.

Below is a summary of your order:

- Spicy Twice Cooked Pork, \$13.40 x 1
- Dan Dan Noodle, \$8.95 x 1

Total: \$22.35

