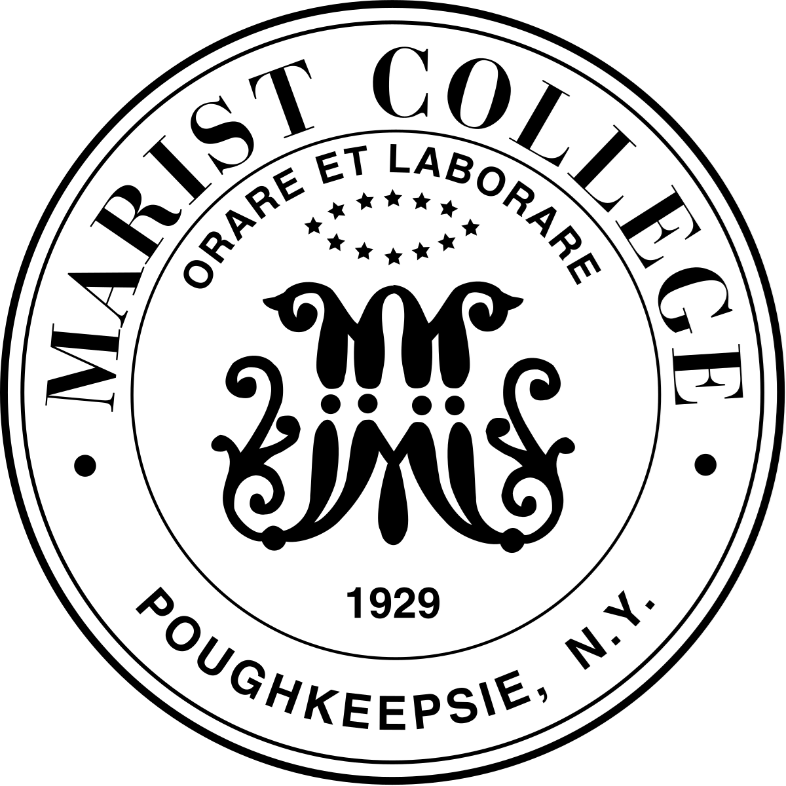
**Goodfella’s Progress Report**

**Software Development II**

**CMPT 221L - 200**

**Joseph Fortunato**



Marist College  
School of Computer Science and Mathematics

Submitted To: Professor Bridge

Fall 2023

**Website Overview**

The overall purpose of creating Goodfella’s website is to create brand awareness. The owners of goodfella’s were trying to draw crowds of people in from the area, but it wasn’t working out. They decided that maybe creating a website and posting ads on the paper will draw them to the website which would then draw them to the restaurant. The vision behind the project was to create a sense that if they came to the website, they could see that they serve good quality Italian food. They would also get the sense that they are joining a family instead of just eating Italian cuisine. Our target audience for the website and restaurant is people who enjoy going out with their families and talking and eating. It’s meant to be a place to go with family and have a good experience.

**User Story**: As a user of the Restaurant’s website, in order to get an understanding of what the Restaurant is about and how it looks, I can see a brief description of the Restaurant's history and pictures of the layout.

**Our Task**: Write a brief description of Goodfellas restaurant along with pictures of the inside.

**User Story**: As a user, in order to view the different meal choices, they offer and know what a night at the Restaurant will cost, I can click on the Menu link and be presented with a well-organized menu along with the price.

**Our Task**: Welcome page should have a tab that's linked to a well-organized menu of all the meals Goodfellas offers accompanied with the price.

**User Story:** As a user, in order to be able to plan when to come with my friends, I can see the hours of operation.

**Our Task:** The Website will clearly describe the hours of operations that the Restaurant is open.

**User Story:** As a user, in order to make reservations directly on the website, I can use an online reservation system.

**Our Task:** On the website, there will be a place to book reservations online for customers visiting the website. Include name, cell phone number, and time.

**User Story:** As the Website owner, in order to provide visuals of what the Restaurant offers, I will provide pictures of the dishes and list what's in the meal.

**Our Task**: On the Menu page, we will provide pictures of the meal, and what’s included in the meal next to it.

**User Story:** As a customer, in order to contact the Restaurant if I have a question, I can easily access the Restaurant's contact information.

**Our Task:** We will provide a section with the Restaurant’s phone number, and an email for other non-urgent issues.

**User Story:** As a user, in order to address any urgent questions you may have, you can go directly to the FAQ page which will directly show you the most frequently asked questions of the restaurant and their answers.

**Our Task:** On the FAQ page, we will answer 10 of our most frequently asked questions.

**Team Members**

Joseph Fortunato

Role: Decision Maker/ Contributor, Team Head

**Description**: Made Trello Board and contributed, Brainstormed Ideas for user stories, Contributed Figma Main Page and Menu, assigned group pages to focus on, Wrote the code for all the menu page, some for the Tracking page and some CSS for the main page, created the buttons for the linked pages on main page, Pieced together the code for the website, came up with the idea for user accessibility for people who cant read the small print on the menu, came up with all the menu items along with prices.

Fitsum Gelaye

**Role**: Decision Maker/ Contributor

**Description**: Contributed to User stories on the Trello board, Wrote Html code for the Main page and FAQ page of the website, helped assign pages for people to focus on, helped piece together code, help create the buttons for the linked pages on main page, helped with website name.

Chrstelle Bernardin

**Role**: Contributor

**Description**: helped brainstorm ideas for what pages we should have on the website, wrote tracking order code, helped with user stories,

Nicolas Blanco

**Role**: Contributor

**Description**: Helped brainstorm what pages our website would have, wrote html and CSS code for the reservation page, presented Christelle’s portion of the project due to absence.

(cannot display commit messages for all as all the code was sent to my email, Joseph Fortunato)

A screenshot of a computer

Description automatically generated

**Content Map**

A diagram of a company

Description automatically generated

**UX Design**

A screenshot of a food order

Description automatically generated

A menu of a restaurant

Description automatically generated

A close-up of a delivery order

Description automatically generated

A screenshot of a calendar

Description automatically generated

A screenshot of a phone

Description automatically generated

**Design Implementation**

A screenshot of a website

Description automatically generated A screenshot of a computer

Description automatically generated

A close-up of a faq

Description automatically generated A screenshot of a menu

Description automatically generated A close-up of a document

Description automatically generated A close-up of a list of items

Description automatically generated A screenshot of a computer

Description automatically generated A screenshot of a computer

Description automatically generated

**Functionality**

How our website works is if you look us up and click on our link you will be brough to the main page. From the main page you can them click on the menu, tracking, or reservation. If you want to make a reservation you will be prompeted to fill out certain fields. One being your first and last name, the other being your email. The reason for the email is to receive notification about us in the future and also to have a confirmation sent to your email when you attempt to reserve a table. The tracking order has one field to enter information into being the Tracking ID. When you put in your tracking id then you will be prompted with a response of how much time your order will take to be delivered and also what status your order is. Our website doesn’t use third party API’s, but if we were going to implement that we would link our social media to our main page.

**Browser Support**

In the concerns of web browser support, our website is a general web application and we consider,for the most part, targeting modern browsers to provide a better user expireince. For our website using the engine of google chrome is best as it provides for the latest version and the previous one before. The website should be tested on google chrome using a device created in the past 3 years all the way to the current version.

**Repository**

<https://github.com/JFortunato20/Software-Development-Project.git>

**Conclusion**

What I learned through this project is that I like to create websites, I find myself enjoying the work in this project a lot more than I thought. That is why I took initative to be team head. I enjoyed learning how to properly place every button, picture, referencing links, and color scheme. I learned how to use react but I did have some challenges with it as I learned. I think the website turned out good but theres always ways to improve the work like adding more user accesibilities and making the website look more pleasing overall. The one struggle we had with a team was communication, there would be times where I would ask other team members for feedback and I wouldn’t get a response. Another complication was when I was trying to piece the code together fitsum was the only other person to contact me and attempt to piece it together. All in all I view this expieirence as helpful since I was team lead and carefully assigned people different parts of the website pages to work on.