Project Description

Overview

This project will serve as a base template for a wedding website and will include a form for guests to submit their RSVPs through. The design goal is to create a website that is informative and fun, but also avoids excessive decoration and will not include anything to embarrass a shy couple.

Project Goals

- Include Interactive Features
- Keep information and media simple
- Allow guests to RSVP on site
- Allow site owner to review RSVPs

User Interaction

- RSVP form
- Flip on hover on "The Team" section
- Accordion expand / collapse "FAQ" section
- A Google Maps embed users can use
- If time permits: create a fun "Trivia" section where guests can play a trivia game about the couple. Include a rankings chart of top scores

Building the Site

Technology

- Vue.js | JavaScript Framework
- Google Maps JavaScript API
- <u>jQuery Flip</u>
- Bootstrap-vue.js.org

Form Data Destination

When users submit an RSVP or a question to the site owner, the input data will need to be collected. I will look at two options for this.

Option 1: Send Data to Google Sheets

Resources

- Submit Form Data to Google Sheets
- Send Data from HTML Form Using Google Apps

Wedding Website Planning Documentation

Option 2: Use Firebase to Collect Data

Resources

- Firebase Database
- Add Firebase to your JavaScript Project
- Build a Vue App with Firebase Authentication and Database
- A Wedding Website: RSVP Form

Features

- Flip upon mouse hover JS Feature
- FAQ Section | Collapsible Sections Upon Click
- Forms Section | <u>Bootstrap-vue.js.org Forms</u>

Information Architecture

- The Home landing page will be the RSVP page
- Based on user RSVP code input, the page will display a hidden form for the guest to complete
- The FAQ page will include collapsible, accordion sections displaying the different questions and responses
- The Venue page will include information on the venue, and important information as well as a map.

Accessibility

- All proper HTML and CSS tags will be used
- Color used will be easy to see
- Navigation will be simple and easy to follow

Analytic Tools

Google Analytics

Site Deployment

GitHub

Visual Design

Website Inspiration

• <u>MakersMark.com</u>

Fonts

Brandon Grotesque Thin:

The quick brown fox jumps over the lazy dog

Brandon Grotesque Thin:

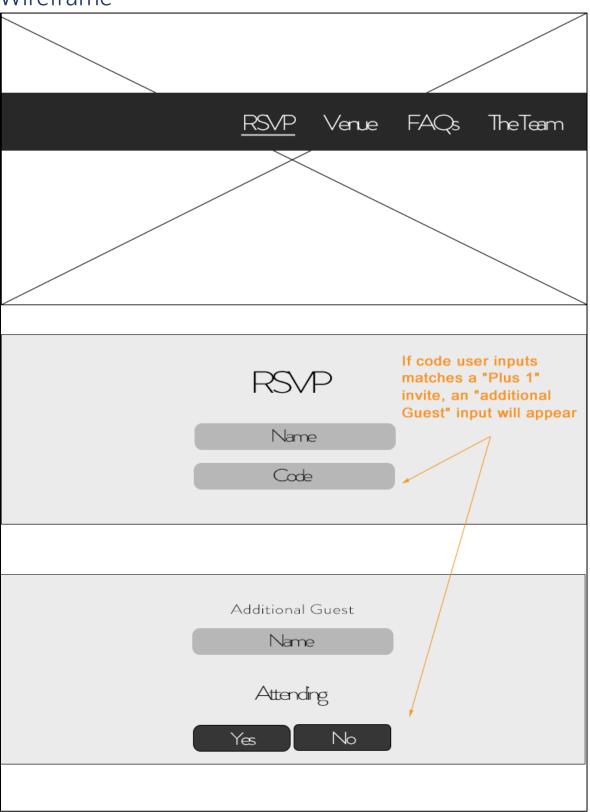
The quick brown fox jumps over the lazy dog

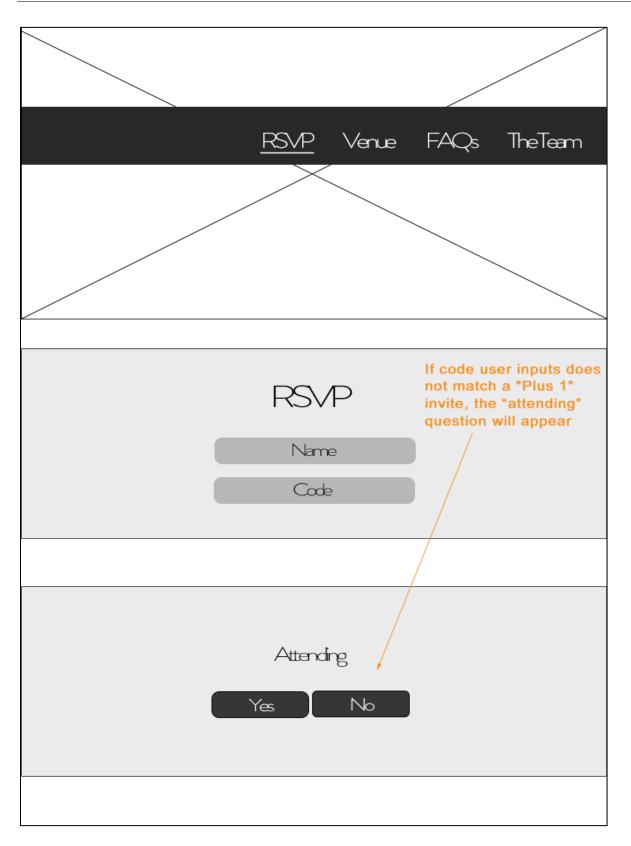
Color Palette Ideas

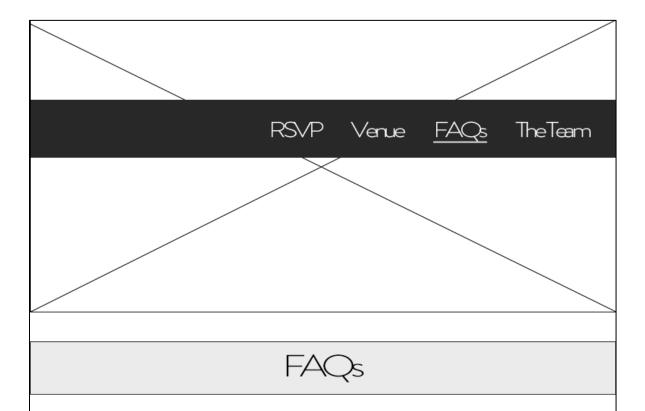




Wireframe







Do you have a hotel room block?

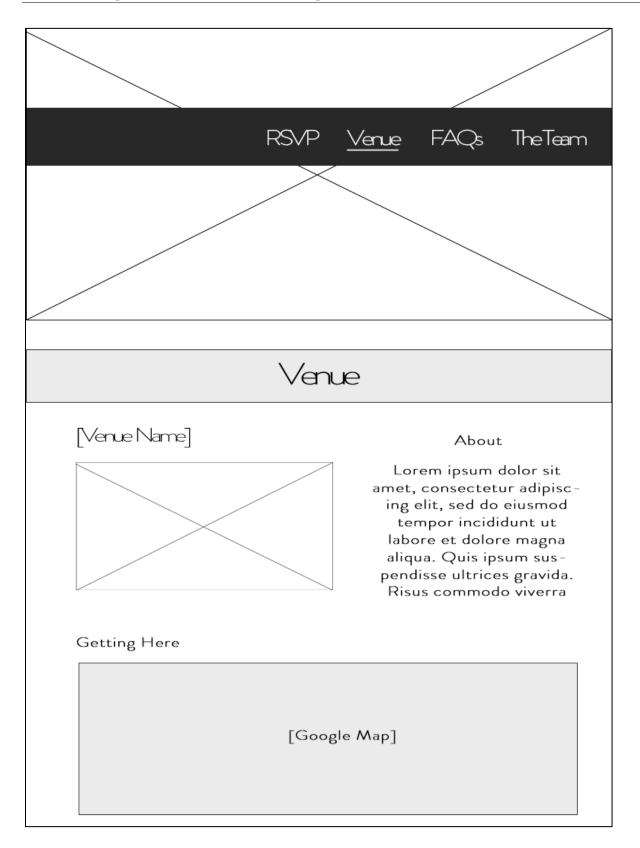
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor mae enas accumsan lacus vel facilisis.

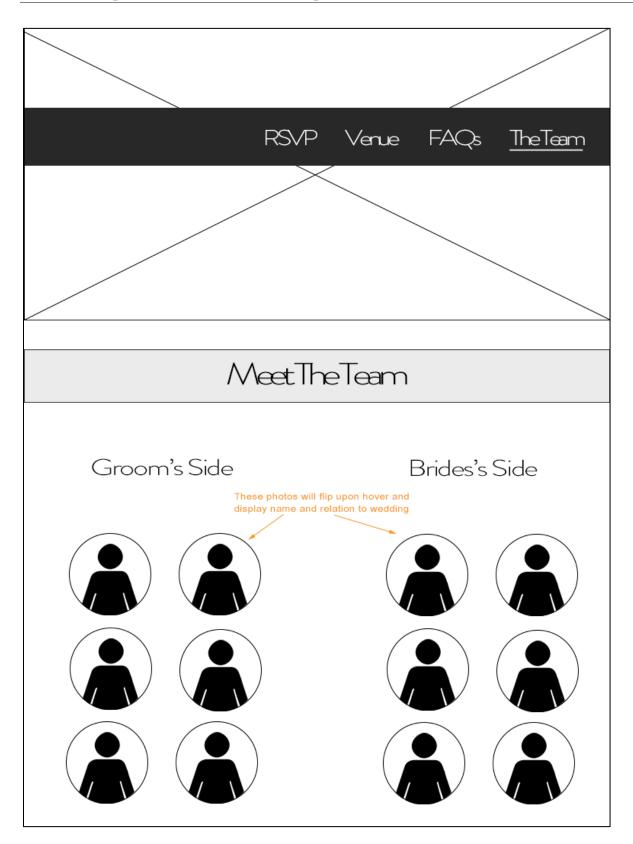
What time should I be there?

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor mae enas accumsan lacus vel facilisis.

Will parking be available?

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor mae enas accumsan lacus vel facilisis.





Project To-Do List

	000	- ()
1	Web Project Idea	
	Wedding Website	
V	Create Planning Docs	
	Express your plans to complete the project using:	
	✓ Wireframe	
	✓ Design Comps	
	✓ Color Palettes	
\	Set Up Dev Environment	
	✓ Visual Studio Code	
	✓ Upgrade to Vue3 CLI	
10.	✓ Upgrade NPM / Node	
	Standards Compliant	
20 10	Use standards-compliant HTML, CSS and JavaScript.	
	Cross Platform Compliant	
	Provide a usable experience across modern web browsers, including the latest versions of	
	☐ Edge/IE	
	Chrome	
	□ Safari	
	Firefox	
	iOS browsers	
	Android browsers	
15 13	Accessibility Compliant	
	Provide a usable experience for users who require assistive technologies.	
	(1) JavaScript feature Implement at least one significant feature or layout powered by JavaScript.	
	(1) 3rd party data API	
10	Implement at least one third party data API to receive data used in the project.	
	Firebase or Google Sheets for RSVP	
	Google Maps API	
	Establish User-Friendly IA	
	Create a user friendly information architecture that allows users to easily accomplish their goals	
	within your project.	
	Create Elegant Visual Design	
	Create an elegant and engaging visual design so users have a more enjoyable experience with you	ır
	project.	
	Add 3rd Party Analytics Tracker	
100	Implement a third party analytics solution so user behavior can be tracked and monitored.	
	Google Analytics	
	Deploy to Server	
	Deploy the project consistently to a publicly accessible server throughout the development proces	S
	so your work can be reviewed on a regular basis.	