	Hours	Task	Code		
Total	253.75				
	1	Meeting with Lotte and Susan (from SMILE Mass) to discuss the overall plan for the website			
	1	Initialize all the website files, remove unneeded files from starter website, and connect to Firebase (the server that the website's information is stored on).	https://github.com/seanmabli/smilemasswebsite/commit/ceb4c6b433d5a8ff42ccfa6c6a59dca7339a1957.diff	https://github.com/seanmabli/smilemasswebsite/commit/52d85aaeda6ba3623805c35fa87d8589bf88e528.diff	
	0.5	Install material ui, a ui package that improves the look of the site. This package provides base objects such as buttons, sliders, and borders.	https://github.com/seanmabli/smilemasswebsite/commit/b97611154043965f677e334f42badd133a4de549.diff		
	2	Work on creating a dropdown menu for the navigation bar. Update small parameters in the site settings.	https://github.com/seanmabli/smilemasswebsite/commit/113c50483fd063c4ade0895cdf8226dd9f27473f.diff	https://github.com/seanmabli/smilemasswebsite/commit/9327885fd53519f5b746ad31339a1809dcb78b7f.diff	https://github.com/seanmabli/smilemasswebsite/commit/d9eef989ec518d6b333ac33fd7eff5e265c2010e.diff
	4	Create a dropdown menu object to simplify the navigation programming, incorporate this into the current code, create the same navbar structure as was in the old site. Add all the logos from the old site into the new site. Prepare the site for being uploaded to the web.	https://github.com/seanmabli/smilemasswebsite/commit/840af06a89aad20efc37aca860c4258bee12bc33.diff		
	2	Improve the style of the navbar. Add automatic upload to the website URL.	https://github.com/seanmabli/smilemasswebsite/commit/b80377cedeed6102587aaf767a281b62dc35dd9e.diff	https://github.com/seanmabli/smilemasswebsite/commit/900c33b44bb7f1250e4d8b370ae269ebf2f5eb4a.diff	
	7	Add highlighting to certain links in the navbar. Start to connect the navbar with site navigation. Work on styling to allow the site to automatically switch to the mobile navbar when on a mobile device. Start to work on the style of the mobile navbar and the new interface.	https://github.com/seanmabli/smilemasswebsite/commit/7c1faa100b9c1bbf52001db2bf6ab623e409a9ef.diff	https://github.com/seanmabli/smilemasswebsite/commit/976979b9c5dcf33945f4095d89511d0d0077ba1c.diff	
	4.5	Create and execute program to generate blank pages for each page in the site. Link these new pages to the navigation both in the navbar and by URL. Make sure to redirect all the URLs on the old site to their corresponding pages on the new site.	https://github.com/seanmabli/smilemasswebsite/commit/8ffe137c2e7ca9c5e5d11b07d98fcb5056126e5c.diff	https://github.com/seanmabli/smilemasswebsite/commit/47d6dc5f2888b8dcbd892429ec0dd46f4fc50a7a.diff	
	1.5	Improve the styling of the mobile navbar. Fix some bugs with the mobile navbar that were not found in the desktop navbar.	https://github.com/seanmabli/smilemasswebsite/commit/47d6dc5f2888b8dcbd892429ec0dd46f4fc50a7a.diff	https://github.com/seanmabli/smilemasswebsite/commit/87b66de2d67eef4af2646d0e78111783fb5fbb32.diff	
	0.5	Add more redirects from pages on the old site to the new site pages.	https://github.com/seanmabli/smilemasswebsite/commit/b8086f48fe04e5c13085537649c9a219ba259657.diff		
	1	Make small changes to the styling of some pages and the site settings. Start work on the "Our Mission" page.	https://github.com/seanmabli/smilemasswebsite/commit/e8da8673f9f8a09d9d593e8ad3e708d66d94e28b.diff		
	3	Work on navbar spacing, styling, and coloring.	https://github.com/seanmabli/smilemasswebsite/commit/a774681b75baa8a0c3dacea23d9800fa82b98677.diff	https://github.com/seanmabli/smilemasswebsite/commit/b55bb22edededa918796288e75acd328560f074a.diff	
	3.5	Create the "Our Team" page	https://github.com/seanmabli/smilemasswebsite/commit/9116e37784f2f41f8253a06d9ffc44a8f19b7862.diff		
	13	Add an admin page with Firebase authentication with a username and password login. This includes pages for the login, forgot password, admin dashboard, viewing and editing admin profile (corresponds with our team page). It also includes algorithms to deal with routing between public and admin pages and only allowing authenticated users onto admin pages.	https://github.com/seanmabli/smilemasswebsite/commit/b87d838788db1a1e5295f5aecb134f2b8bdd707b.diff	https://github.com/seanmabli/smilemasswebsite/commit/f11ba8e918674e8a6dbe86760c2c566e95330f7e.diff	
	6	Create the "Accomplishments, "Testimonials," and "FAQ" pages. Link these pages to the server so that admins can update the pages with the most recent Accomplishments, Testimonials, and FAQs. Make small changes to other pages.	https://github.com/seanmabli/smilemasswebsite/commit/9eb2de5232239e78b41d569cfe16739fcfecec6e.diff		

6.5	Work on the contact page, the admin dashboard for the contact page, and the accomplishments page.	https://github.com/seanmabli/smilemasswebsite/commit/ed37aca2c7d631eaad1bca6f6f8c12ac7aa8a19a.diff
3	Setup the address recommender API with Google Cloud Platform.	
7	Create the Volunteer form page and link it to the Firebase server. This includes integrating the address recommender API into the Volunteer form and the styling for the form itself. Make small changes to the Contact, Events, and Our Mission pages.	https://github.com/seanmabli/smilemasswebsite/commit/dcdbe7eebffa764230aef45edef7411200831d9a.diff
0.75	Make several changes to improve the performance of the site. Learn about using preload on images.	https://github.com/seanmabli/smilemasswebsite/commit/054e28101d7aa44364021dddd9786a72553e5921.diff
7.5	Work on the Home, "Join the Coffee Club," and Running Team pages. This includes designing the general layout of the page and styling the page with CSS. Also make small changes to the data being sent to the server for each form response (i.e. add the time of the response for sorting purposes).	https://github.com/seanmabli/smilemasswebsite/commit/89127083c7d4e4b31920fa7a3b48542367c6847f.diff
1	Test skeleton loading (when a rectangular placehold is displayed until the content is retrieved from the server) on the FAQ page.	https://github.com/seanmabli/smilemasswebsite/commit/6da9db6ac1dee94202198c3e9d9112bc584853b4.diff
1.25	Add Material Ui buttons to the dropdown menus and navbar to improve styling.	https://github.com/seanmabli/smilemasswebsite/commit/e3afec4358255decc525a2b2311080fbc36a0b8d.diff
3.5	Finish adding the the skeleton to the FAQ page. Add a rotating picture slider to the Our Mission page.	https://github.com/seanmabli/smilemasswebsite/commit/4a06d73b3e0dffe031472acac986ec5e487b35a7.diff
0.5	Replace the logo with a higher quality logo. Change site settings.	https://github.com/seanmabli/smilemasswebsite/commit/23fee9936451322a0d76114fbbdb9c4345c5dec6.diff
3	Create buttons on the Our Team page that link to Lotte Dioede's (the cofounder of SMILE Mass) and Susan Brown's (the cofounder of SMILE Mass) stories of how they got involved with SMILE Mass. Created pages to display these stories and linked them to the navigation	https://github.com/seanmabli/smilemasswebsite/commit/0d00fd7b9864ce2d0f64f92744271bee7b63db84.diff

0.25	Update automatic upload to URL and security.	https://github.com/seanmabli/smilemasswebsite/commit/b1ba06da13fa77e1609f5c1c1286912e901e1ac8.diff	https://github.com/seanmabli/smilemasswebsite/commit/5f0e5bff0f7b2a9d8ce5e3575e8636bc662d2805.diff	https://github.com/seanmabli/smilemasswebsite/commit/6000a411b848a5b90379271da090d54de9f9157f.diff	https://github.com/seanmabli/smilemasswebsite/commit/72b5935cc48e42835057c0624e870a14f5474282.diff

5	Work on In The News page. This includes calls from the server, styling, and page layout.	https://github.com/seanmabli/smilemasswebsite/commit/cf07fe3a2169f958b1e5a072615c32f4fce9c30c.diff	https://github.com/seanmabli/smilemasswebsite/commit/074f51e25952dcd62c974b92c06376c7ca8ca741.diff	https://github.com/seanmabli/smilemasswebsite/commit/522de980827d24f5e3c5e8f67b02459d89498583.diff
4	Add styling to admin pages and more styling to In The News page.	https://github.com/seanmabli/smilemasswebsite/commit/52c76cb57d7d40ae8de1e2cd93cccab77396031b.diff	https://github.com/seanmabli/smilemasswebsite/commit/1ea4170ed11390bdc4e3cb1047b99bff61e1ad9e.diff	
4.5	Create an admin page to update the SMILE Blog. This admin page can be used to add articles and update them. This also includes all the navigation to this page in the admin dashboard.	https://github.com/seanmabli/smilemasswebsite/commit/44cba7420034b446173cf343b3b9345c39a56dba.diff		
2	Create SMILE Blog page, this includes the styling, connection with server and the navigation to different articles.	https://github.com/seanmabli/smilemasswebsite/commit/1f7e74e275b9a9f7477c2d84193177686b7e9e4e.diff		
1	Add all the images from the old site. Replace lower quality images with these new images. Create page to display specific SMILE Blog articles from direct URL.	https://github.com/seanmabli/smilemasswebsite/commit/a6b5fa825ac5f656f29bdcb6515725f3be5e27b5.diff	https://github.com/seanmabli/smilemasswebsite/commit/a263d0ef10a17ff291b8dca14ead664c8c022a18.diff	
10.5	Install and integrate tip tap which is a google docs like insite editor for the SMILE Blog admin page. This allows admins to write and apply text styles to SMILE Blog articles without writing code.	https://github.com/seanmabli/smilemasswebsite/commit/d3943961e7a95717eb57db8b3eaee4eb512c0175.diff		

Hours	Task	Commit(s)
4	Connect the output of the tiptap editor to the server so it can be automatically displayed on the site once published. Make styling changes to the tip tap editor.	https://github.com/seanmabli/smilemasswebsite/commit/2591dee3b0e9a1ee85a1d6c0e2d59591427f1a19.diff
6	Style Our Team and Accomplishments pages. Add deleting articles functionality to the SMILE Blog admin page.	https://github.com/seanmabli/smilemasswebsite/commit/3d6edf3225348949ab16851889938ac1013b877f.diff
1.5	Move swipe view to Beach House page. Import all the images of the beach house and style it with the rest of the page.	https://github.com/seanmabli/smilemasswebsite/commit/439621fdf4d7d9f839d414800bd80f88cd7abf4d.diff
3.5	Create Beach Wheelchair Location page. This includes integrating the wheelchair map, list of locations, and a location suggestion form. Simplify forms on other pages.	https://github.com/seanmabli/smilemasswebsite/commit/900dc1e6f137404b1c34cb355b3a633386eea684.diff
5.5	Create Equipment Loaner Program page. This includes form to request equipment loaning. With all forms, these responses are sent to the server.	https://github.com/seanmabli/smilemasswebsite/commit/d6eb730ef01e0560f1128411ee0bc0519aa6fd78.diff https://github.com/seanmabli/smilemasswebsite/commit/2988b99e5ccd1636c8f14a8d01b2e742a7fb53a5.diff
7	Develop and integrate a automatic email admins when a form response is submitted. First integrate this into the volunteer form.	https://github.com/seanmabli/smilemasswebsite/commit/49ae8e54779fc6b195fa808cb31d47ea1b3eb248.diff https://github.com/seanmabli/smilemasswebsite/commit/c5a43c95b65f3c437cff73939e370affd6a79f74.diff https://github.com/seanmabli/smilemasswebsite/commit/8c3ec44518fb733646da99108eb4c2988ac98ae2.diff
3.5	Link the contact form to the admin contact viewer.	https://github.com/seanmabli/smilemasswebsite/commit/4d5ac34c17511351ac63f1fb2f11c49ff664d18c2.diff https://github.com/seanmabli/smilemasswebsite/commit/ff6a198bd6c3d984d769ba759e0f9ebb1ba3d4c7.diff
4	Link the all other forms to the admin form viewers.	https://github.com/seanmabli/smilemasswebsite/commit/7020a412a04b7c17185220ad4fb9e30e3d7ca13d.diff
4	Add sponsor images to the server through an automatic script and change size of the image to fit the page automatically. Add these from the footer. Small changes to automatic form emailer script.	https://github.com/seanmabli/smilemasswebsite/commit/afd9bba5a17feeef65b89cc20cb2efc39b2e1c98.diff
1.5	Change parameters required for the contact form to send an email. Work on automatic emails for other forms.	https://github.com/seanmabli/smilemasswebsite/commit/46b8b7278aabb73d8424ed3200fde4321df60a54.diff https://github.com/seanmabli/smilemasswebsite/commit/0b3dedc86eae82008fa2c04b049c65445209426b.diff
0.25	Merge old/new versions together.	https://github.com/seanmabli/smilemasswebsite/commit/aaaa60af18932c843dcc70e12a2976c6a11f2ede.diff https://github.com/seanmabli/smilemasswebsite/commit/551bdf81e17a3f602d62da8f73aefaa87483a0bc.diff https://github.com/seanmabli/smilemasswebsite/commit/18eae10bd63745c0e99429a6943eb6ae3b9ea3dc.diff https://github.com/seanmabli/smilemasswebsite/commit/a08431308077d26af2a4467a50ccec5f39403c28.diff
2.25	Create admin interface for the Beach Wheelchair location suggestion form.	https://github.com/seanmabli/smilemasswebsite/commit/1b3270ee17d59475195adedfa1eb7a70eb55760a.diff
0.25	Add automatic code security (checking that passwords are not published during development).	https://github.com/seanmabli/smilemasswebsite/commit/0f2edfe13db3ac8af99a66f49395c31e1cc8c96a.diff
3	Create a Newsletters page. Update the SMILE Blog Article Editor with better styling. Small changes to site settings.	https://github.com/seanmabli/smilemasswebsite/commit/3e1a292ca07e2c37a46d102ab922ad5b41814617.diff
0.25	Create a automatic algorithm to simplify the display of sponsor images by make them a universal size and format.	https://github.com/seanmabli/smilemasswebsite/commit/d99638d53cfba173f8e98399b9fcb3a96b9c92f2.diff
1	More work on the SMILE Blog article editor	https://github.com/seanmabli/smilemasswebsite/commit/71a6d24cf81d064765251ac4327f4613b2d5b8dd.diff
5	Add all sponsor images to the database. Remove all local files. Create Footer (for all pages) that displays contact information and sponsors. Create a sponsors section of the footer that calls the database for the images. Create a sponsor upload admin page.	https://github.com/seanmabli/smilemasswebsite/commit/552cde8a9c4d616ffc9c5c78e5eca0238d135398.diff https://github.com/seanmabli/smilemasswebsite/commit/0f44ef44c97929507c94e807dc81833def183ab6.diff
2.5	Work on admin testimonial upload page and footer. Add footer to every page.	https://github.com/seanmabli/smilemasswebsite/commit/1419d020b51f0c2640f67d1db54c76550d166111.diff
4	Add image upload and management for the admin testimonial page.	https://github.com/seanmabli/smilemasswebsite/commit/a1771b772cef0ccdfe14c40a665d633dd597fb32.diff https://github.com/seanmabli/smilemasswebsite/commit/f3ef8555768077209d963c29a807a49d5850facd.diff https://github.com/seanmabli/smilemasswebsite/commit/7f43cdf584b6cdbe214c09887559b6a8be7727ea.diff https://github.com/seanmabli/smilemasswebsite/commit/b4d0ce4a52c38510d03f2938a2745eac5ed957e5.diff

Hours	Description	Link 1	Link 2	Link 3
2.5	Create a user interface for the admin image upload functionality.	https://github.com/seanmabli/smilemasswebsite/commit/cbf91f3b9198702093c29c0f13fc4a7bbd0de528.diff		
4.5	Start work on admin newsletter page. This includes setting up a tip tap editor for the newsletter and adding the necessary functionality to this editor.	https://github.com/seanmabli/smilemasswebsite/commit/dd77dca364c55b466aaf40ac9b6b636994314fc8.diff	https://github.com/seanmabli/smilemasswebsite/commit/f81a3cbb27baf52c97cc203acbbce886cff4b1c2.diff	
3	Test max email sending rates with nodemailer (the automatic emailer) to see if it is viable to send the newsletter through this service.	https://github.com/seanmabli/smilemasswebsite/commit/5ff8f15ee29509dbd07efd431c957cfcb0895a8c.diff		
6.25	More work on testing email sending. Work on accessible playgrounds and sponsorship pages.	https://github.com/seanmabli/smilemasswebsite/commit/e7516ea2c35eb9786caff12847aeade5a04f2300.diff		
3.75	Add a right dropdown (for the last element of the navbar. Create a admin faq editor page.	https://github.com/seanmabli/smilemasswebsite/commit/98624838843a490d01ee1a0d6240dde61493e1dd.diff		
3.25	More work on the admin faq page. Remove skeletons from the faq page.	https://github.com/seanmabli/smilemasswebsite/commit/f5c2e9e60c15ff36dce73f96a01663715a70db3d.diff		
2.5	Work on the team member admin page (this controls the our team page).	https://github.com/seanmabli/smilemasswebsite/commit/8e509e1392e695b3bbc83d0312607b72a05b3851.diff		
4.75	Enhance the admin page security. MOve the team member admin page into the admin homepage (aka dashboard). Create the accessible playgrounds page.	https://github.com/seanmabli/smilemasswebsite/commit/28d5065361ded6b5013a960b998c77ccd17e334d.diff		
5	Create and style club smile mass page. This includes connecting to the server for the interest form.	https://github.com/seanmabli/smilemasswebsite/commit/174b35d90ac7fab362f7d09beeb79a48ffd12c7d.diff	https://github.com/seanmabli/smilemasswebsite/commit/08464d15dd16ba6ed56ca19463584979d5a77d42.diff	
0.75	Update pages with admin access only.	https://github.com/seanmabli/smilemasswebsite/commit/8486d718628b237cd2617b89f4652f861d25f50c.diff		
6.5	Create event page and admin event editor.	https://github.com/seanmabli/smilemasswebsite/commit/fd0e674491e33da9f116f764507dad4c8d62aee4.diff		
4.75	Remove sign up option on the admin login page. Add more page links to the admin dashboard and make it possible to change your password in the admin dashboard.	https://github.com/seanmabli/smilemasswebsite/commit/3430fbeb2a2ea5de82635197a3297dd4c9938323.diff		
7.25	Add thumbnail images to the SMILE blog articles. Add image upload functionality into the SMILE blog admin editor. Do the same for the event page.	https://github.com/seanmabli/smilemasswebsite/commit/bf0024d43568f2834999df97c3f7ec9633aef5b7.diff	https://github.com/seanmabli/smilemasswebsite/commit/c97c7365e460826947c0d4a9fe38a4a877b2fbc4.diff	https://github.com/seanmabli/smilemasswebsite/commit/c78ddf569f6ac897758eeecb6d0a320997a4da36.diff
0.25	Center the website on a users screen (assuming their screen is large that the maximum width).	https://github.com/seanmabli/smilemasswebsite/commit/4675a8c796657707e0ae0c0c9368fd46266ddbdf.diff		
0.25	Small changes to site settings.	https://github.com/seanmabli/smilemasswebsite/commit/de74cbd225bda50d0d70a5144c3f5a45271b6747.diff	https://github.com/seanmabli/smilemasswebsite/commit/babfad439fbb97ec126eb793622d8bef877a0ff8.diff	
1.25	Create event page. This includes loading the upcoming events from the database.	https://github.com/seanmabli/smilemasswebsite/commit/e383bd60f3d4f7549ba158b3f96c59b8a54bcee2.diff	https://github.com/seanmabli/smilemasswebsite/commit/c08a09c7f5f250d18ea1ffd4377f961e12ec10eb.diff	
2.5	Work on admin events editor. This includes allowing previously posted events to be updated with new information.	https://github.com/seanmabli/smilemasswebsite/commit/63fa87db010e77f2d6f3a1a7fd16c6e9c1d59733.diff		
2	Improve footer/sponsor section styling. Create donate page.	https://github.com/seanmabli/smilemasswebsite/commit/04c86611641df2c593a67f3090aa72d7d61d8994.diff	https://github.com/seanmabli/smilemasswebsite/commit/087876e19b8744579c23ce0a63ef4c07603b3531.diff	
2.5	Add deletion functionality to the events admin page.	https://github.com/seanmabli/smilemasswebsite/commit/f937da74c6600932e8fde46938194fc1d79173f5.diff		

2.75	Fix memory leak errors (when the application crashes because it is using to much memory). Work on our team profile section of the admin dashboard.	https://github.com/seanmabli/smilemasswebsite/commit/a1e21980b820c2519c72c1c24bff1a600638c9b8.diff	https://github.com/seanmabli/smilemasswebsite/commit/0d7b566ae3cf845d213f562961938e2a61ad24f5.diff	
1.5	Work on footer. Add styling to the our team page.	https://github.com/seanmabli/smilemasswebsite/commit/561374bbc08fb6108f7810e60acef3c009e48e38.diff		
2	Add styling to the admin in the news page.	https://github.com/seanmabli/smilemasswebsite/commit/15b31d21052534630b5f11f895d49c6aa9a4624b.diff		
1.5	Work on right dropdown. Create club smile mass page.	https://github.com/seanmabli/smilemasswebsite/commit/5d129ea8336a521c02df1a5694be2a4a03621688.diff		
0.75	Remove old images, replace social media logos, change logo format (to .webp) for performance upgrade.	https://github.com/seanmabli/smilemasswebsite/commit/01d79a56b7a874105f5b2e13ae52d7d06158b53e.diff	https://github.com/seanmabli/smilemasswebsite/commit/bda8075b50d1e0e7e410af203e13e72edaf4439b.diff	https://github.com/seanmabli/smilemasswebsite/commit/0a720e088dd889d1473736df47a00781063f843a.diff
0.25	Add better mobile user detection. Improve mobile navbar.	https://github.com/seanmabli/smilemasswebsite/commit/b21208ee9b2f454452c555e926df1309f1d2aa15.diff		
4	Create large scale email sender (to 2,000+ emails simultaneously).	https://github.com/seanmabli/smilemasswebsite/commit/09674230fa48a5797bf2df44390100b1532e5cf7.diff		
2.75	Create home page. This includes an image scroll bar with different programs displayed.	https://github.com/seanmabli/smilemasswebsite/commit/c103a46a5e219d3fdd6757e0b424fbcd12597c42.diff		
3	Transfer all images to .webp.	https://github.com/seanmabli/smilemasswebsite/commit/78911c2ac557e1fe9a815832ef135f698afc100e.diff	https://github.com/seanmabli/smilemasswebsite/commit/73f945cc4fb94f7468190cf3c31f1c7b6131b1b4.diff	https://github.com/seanmabli/smilemasswebsite/commit/a33988659892718989344c40129f8cb1c96c64fb.diff
0.25	Fix security bug. Update site settings.	https://github.com/seanmabli/smilemasswebsite/commit/2eb7c63b481db98f14d418f11401262e34d4c11b.diff	https://github.com/seanmabli/smilemasswebsite/commit/ea0f33d48096353952361b9389589e1a67c22ae2.diff	https://github.com/seanmabli/smilemasswebsite/commit/e1e2b6c36bebf7c1d41307635d48a556a5779524.diff
0.75	Remove individual footers and add them to one place.	https://github.com/seanmabli/smilemasswebsite/commit/a0d2e9d3dfcc16f6675ed9a28c9a12d46d5353d6.diff	https://github.com/seanmabli/smilemasswebsite/commit/8b0ba1ed7819b836f30ef772b7828aaaffaa50d0.diff	