OMAR LOMELI | Front-End Web Developer

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EDUCATION

Advanced Web Application Developer Diploma CodeCore College | September 2020 - May 2021 Web Developer Diploma Red Academy | October 2019 - April 2020

KEY COMPETENCIES

HTML5, CSS3, JavaScript, Jquery, AJAX, SASS Npm, Gulp, Node JS, Git, Responsive, and Adobe Xd.

PROJECT & WORK EXPERIENCE

INSTANEWS

Instanews is a one page website that uses the free New York Times API and fetches the latest top news of the day. Built with the Jquery library using AJAX, Instanews gives you 12 different categories of news to choose from and beautifully lay it out using CSS keyframes animation that smoothly transitions into a responsive grid containing the main picture and a brief description of the story, each one linked to the main NYT article.

The biggest learning of this project was using the key feature AJAX to fetch for the API and effectively parse the JSON to use it's data and use it on the page.

Tools: Html5, Css3, Sass, Jquery, Ajax, Vs code.

OPEN WEATHER API

Simple weather application added to my personal website that uses the free open weather API to get the current weather for a specific city, using AJAX to retrieve the information and beautifully display it on the website.

The main learning for this is how to properly get the target information, learn the best ways to display it and dynamically play with the data and change specific images and or illustrations accordingly to the current weather

Tools: Html, Scss, AJAX, Jquery.

ALOHA APPAREL

Aloha is an online clothing store that shows the newest fashion trends of the year. Using HTML and CSS the website is laid out according to the design given, with interactive navigation bar and using flickr to create a carousel showing the most loved products that the store has to offer, including a simple non functional sign up input that checks for a valid email using regex.

The biggest learning for this project was to effectively use CSS media queries for breakpoints to make the page responsive to mobile, tablet and desktop devices.

Tools: Html5, Css3, Javascript, Flickr, Firefox dev tools.

MY WEDDING WEBSITE

My personal wedding website is built to be shared with all our friends and family for the best way to find information and rsvp to the main event. Designed from the ground up using Adobe Xd, I had to perfectly translate my fiancee's ideas into this website. Laid out using the latest wedding website design trends. I also took care to create personalized icons using the vector graphics software InkScape. A song player was added using JS to play our favourite song for the visitors to listen while browsing.

The main learning for this project was how to implement animations on scroll without the help of a library (Like Gsap) using Vanilla Javascript and making nice fade-in/navbar transition animations.

Tools: Html, Scss, JS, Adobe Xd, InkScape.