

Oniel Gutierrez

 [E-mail](#) |  [Github](#) |  [LinkedIn](#) |  [Portfolio](#)

Skills

Language: Javascript
Front End: HTML (HTML5), CSS (CSS3), SASS, SCSS, Bootstrap, JQuery, React
Back End: Node.js, Express.js, EJS, MongoDB, Mongoose
Technologies: Atom, Visual Studio, Postman, Git, Github, REST, RESTful
Familiar With: Python, C++, C#, Swift, SQL, MySQL, Firebase, Unity, Xcode,

Projects

Palawan – April 2022 | Landing Web Page

[Repo](#) | [Live](#) 

A landing Webpage for people that are interested in traveling to Palawan Island in The Philippines. This web page shows users high quality images that highlight the beauty of Palawan.

- Wrote a readable HTML and CSS program by applying DRY principle, and BEM naming convention for writing cleaner classes.
- Made the website responsive through different screen sizes by utilizing media queries and rem units with vanilla CSS.
- Created animations by using keyframes and pseudo-classes. Also added shadows to certain elements to stand out on the page.

eFitness – October 2021 | e-Commerce Website

[Repo](#) | [Live](#) 

A single-page (SPA) e-Commerce website about Fitness products that lets users access different pages, such as Accessories, Equipments and Supplements. Users can also add items to cart.

- Constructed different pages that the users can navigate through by using react-router(v6). These pages have different purposes, such as home page, cart page, and sign up page.
- Utilized MongoDB, Express and Node.js to generate a server to save and fetch data. The server can store items that users have selected to add to their cart.
- Built a checkout process where users can proceed to input their shipping information, payment method, and simulate a real transaction with Paypal API.

Weather App – August 2021 | Weather Application

[Repo](#) | [Live](#) 

Web Application that provides current weather and a five day weather forecast of a city by looking up a city's name or its zip code.

- Used OpenWeatherMap API to fetch weather data and worked with JSON format to create a readable data that will feed back to the users.
- Implemented a back-end program that handles all the construction of data by using Javascript, Node.js, and Express.js.
- Integrated HTML, CSS, Javascript, Bootstrap, Node.js, Express.js and EJS to transmit information from the back-end to the front-end to make a pleasant UI/UX for the users.

Education

California State University San Bernardino

San Bernardino, CA

BS Computer Science

September 2019 - May 2021