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| Odenton, Maryland  [Website](https://www.soulnongnogo.com/) [LinkedIn](https://www.linkedin.com/in/souleymanegael/)  [GitHub](https://www.github.com/GMSTER22) | Souleymane Nongnogo | (240) 486 3791 gaeln92@yahoo.fr |

## The moment I wrote my first algorithm, I was thrilled; I knew I was hooked into the world of software development. A world that offered me an engaging challenge to constantly learn and improve my skills in creating high-quality software. What started with a simple window alert has become a full-fledged passion that only gets more exciting with time. Below you’ll find projects I’ve completed that showcase my skills and general background in developing software.

## Experience

**Sunnyside Landing Page (**[**Live Demo**](https://gmster22.github.io/sunnyside-project/)**)**

* Built a solution to the Sunnyside agency landing page challenge on [Frontend Mentor](https://www.frontendmentor.io/), this website was built with HTML, CSS, Sass, and JavaScript (to toggle the hamburger menu). Built using desktop-first approach, and utilize media-queries to make it responsive.
* Utilized Sass-mixins, and Sass-if rule to handle the five different breakpoints for better, and less code.

**Movie App (**[**Live Demo**](https://gmster22.github.io/Movie-App/)**)**

* A movie application that displays popular movies, let the user search for their favorite movie, but also choose between two color mode.
* This application was built using HTML, CSS, and vanilla JavaScript (no libraries). It utilizes the fetch API to get the movies data through the TMDB API after the user submit his input, then uses the DOM to create, manipulate elements, and insert them for the client to see.

**Face Recognition App (**[**Live Demo**](https://face-recognition-app11.herokuapp.com/)**)**

* I built this project as part of the React module from [The Complete Web Developer](https://www.udemy.com/course/the-complete-web-developer-zero-to-mastery/) course. The face recognition app allows the client to submit an image URL and have the app fetch the data of the face positions present on the image submitted that it will then place in a box. It was entirely build using tachyons for styling but I styled some of the components with pure CSS, also adding my personal touch to it. I moved the function fetching the image positions from the clarifai API to the backend by using node-fetch.
* This application was built using React, CSS, and tachyons for the frontend, express/node for the API and knex.js for the SQL database to build the backend.

**Blog Website (**[**Live Demo**](https://fierce-escarpment-58267.herokuapp.com/)**)**

* I built this project as part of [The Complete 2022 Web Development Bootcamp](https://www.udemy.com/course/the-complete-web-development-bootcamp/). A blog website that allows the client to write blog posts.
* This blog post website was entirely built using CSS, JavaScript, EJS as a template engine for the view, Express/Node to build our REST API server on the backend using MongoDB as our database with Mongoose as ODM to speed things up.

## Education

* **Web and Computer Programming Certificate,**

Brigham Young University Idaho. **Anticipated 2022**

* **Master’s Degree in Economics,**

Université Saint Thomas d’Aquin. **2010 – 2015**

## Technologies and Languages

* Languages: JavaScript, HTML, CSS
* Technologies: Sass, React, Node, Express, MongoDB, Mongoose, Git/GitHub.