**SPRING 2020 Projects**

**Project 1:** The purpose of this project is to assure that you know what your project implementation will be about it. See all the views for the project and write a two-page paper about your understanding of the project. You will also, have to implement the database to support this project. This is a dynamic project and it needs a database to show it.

**Project # 2.**

This assignment introduces each website scenario, presents the site map.

You have two tasks for this assignment

**Task 1**: Create a folder for the mijares called yourlastname\_mijares]

Task 2: Create all pages except Blog.html ( Project 3)

1) Create an external style sheet named mijares.css that configures the color and text for the mijares website

2) Utilize an external style sheet to configure colors and text

Create an external style sheet named mijares.css that configures the color and text for the mijares website

• Utilize an external style sheet to configure colors and text

• Colors #777777 ( for the text), #FFFFFF( for the background), #000033 ( for the header text background)

• Font: Roboto

• Style for the h1, h2, h3 ,h4, h5, h6 font-family: Rajdhani

• Style for the nav element, bold text, #777777( for the nav background);

• Styles for the footer element selector that configure background color, font size ( .70 em) italics and centered text.

• Configure all the content to be centered 80% width (use a style rule with id named wrapper

( can use bootstrap when doing Project 5)

• Colors for the button; background: linear-gradient(to right, #3fcaff 0%, #a4ffb0 51%, #3fcaff

100%); background-size: 200% auto; padding: 0px 35px; color: #222222;

Compress your folder and submit it.

Do not email me the assignment.

Due date: after finishing Chapter five

**Project 3**

This project is about doing the Blog.html,

**Project 4**

This project is to validate fields and connect to the database.

For this assignment, you have the following task

1. Validate all the fields using javascript and HTML , PHP

2. Do the corresponding Database connection, show your Database

3. Provide screenshots of testing

4. Place all your pages in your folder. Compress it and Submit.

All fields in the form should be validated on the client side and server side.

The main goal of this project is to learn server-side web programming using PHP and a relational database system (MySQL). More specifically, you will develop a web application where potential members/customers employers can see your , projects, events from this site. This means that we are missing some pages or views in the inside true?

**Platform**

As in the previous projects, you will develop this project on your PC/laptop using XAMPP.

To create the database, start the Apache Web Server and the MySQL Database on your PC using the XAMPP manager console. Run [phpMyAdmin on](http://localhost/phpmyadmin/) your browser, create a new database with name pet clicking on New. Select this database, go to the SQL tab and write the appropriate CREATE table queries and push Go. You can run queries from CreateDB.sql for testing.

Requirements ( **I am not helping with the DB, check it out)**

Project Requirements

. Data will be coming from the DB.

Make sure that you have populated enough data to answer all queries in the project.

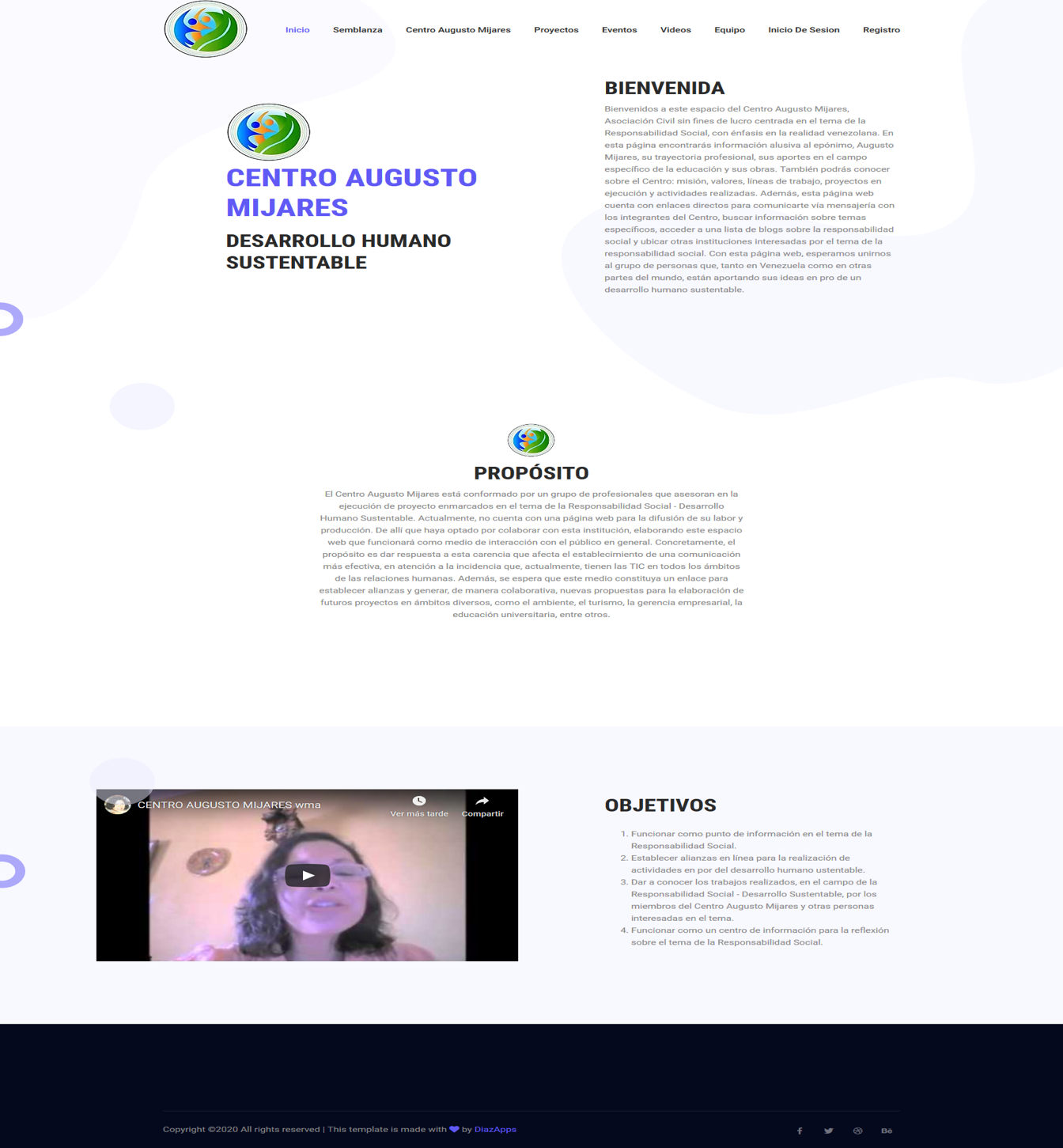
**Project 5**

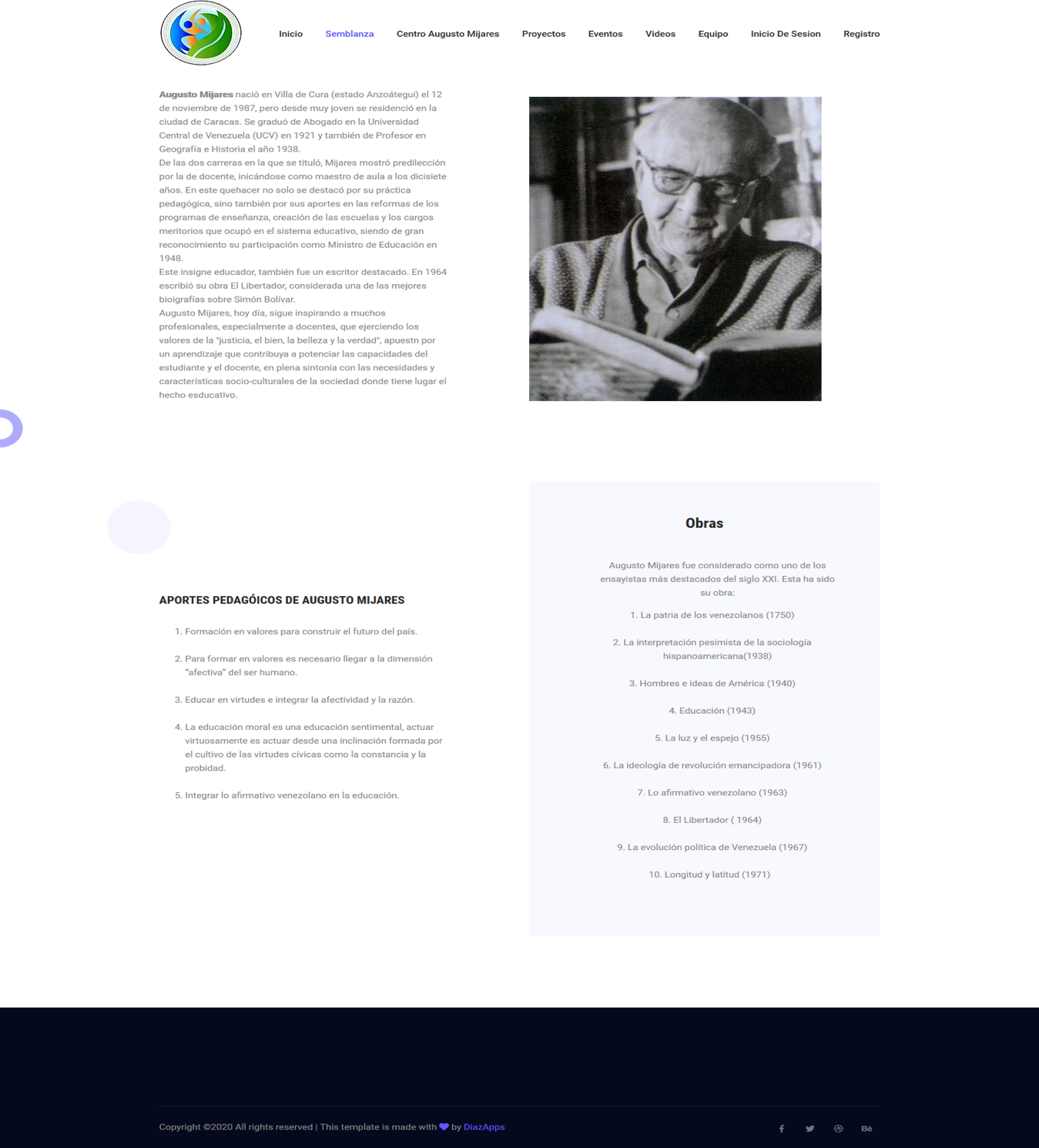
It is the same as Project 4 but using Laravel

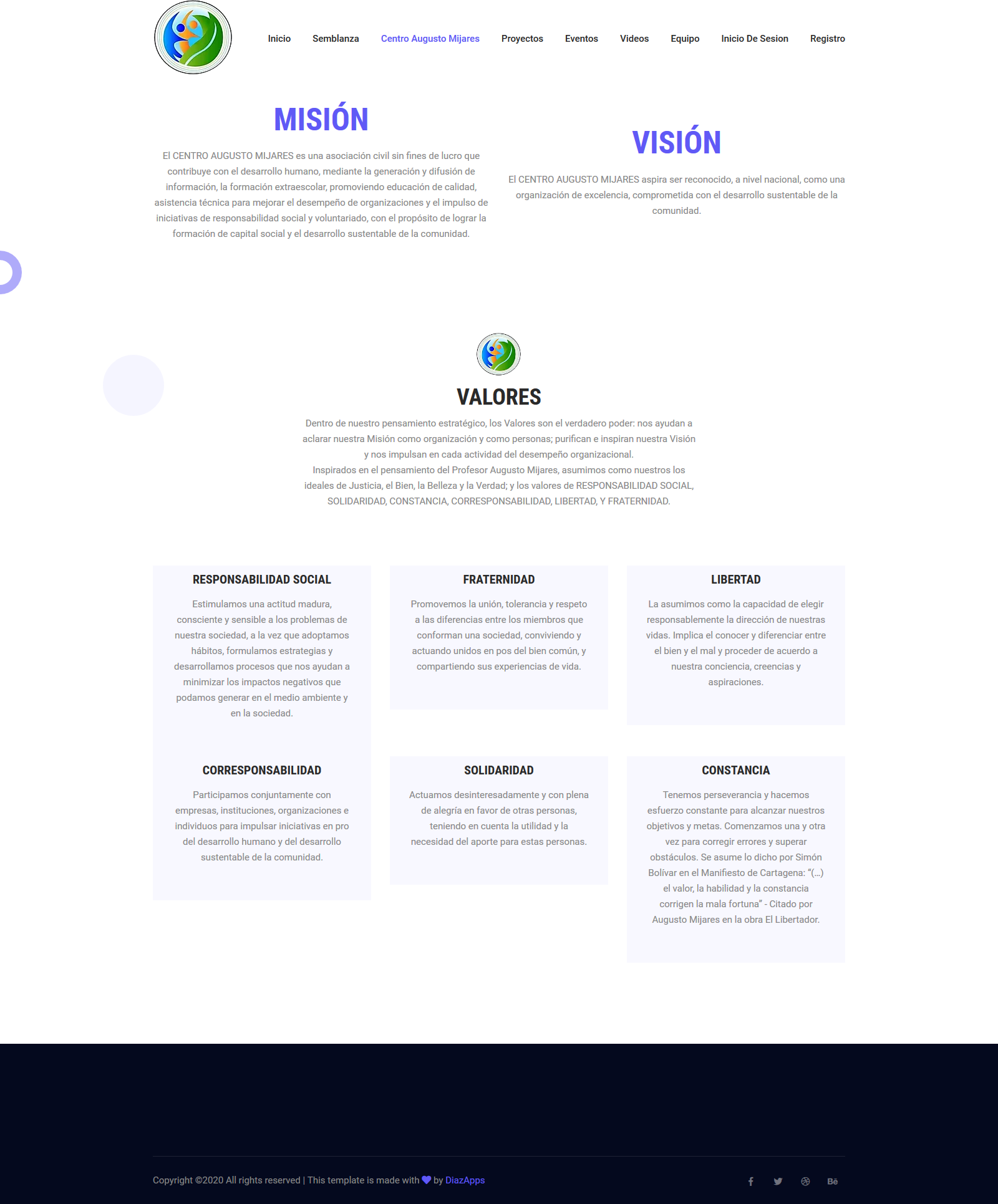
The following pages show each one of the different pages in the Project.

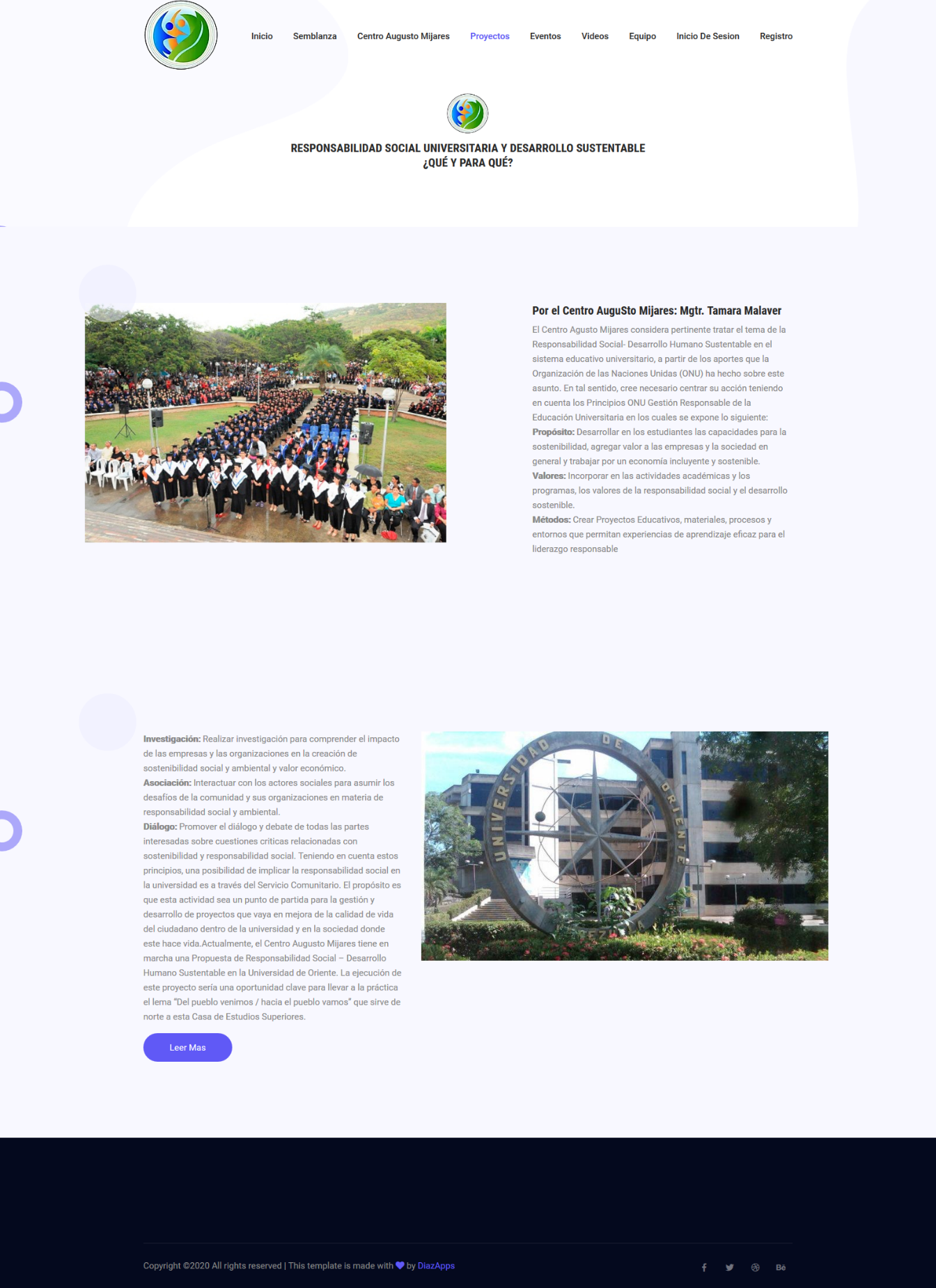
**Project**

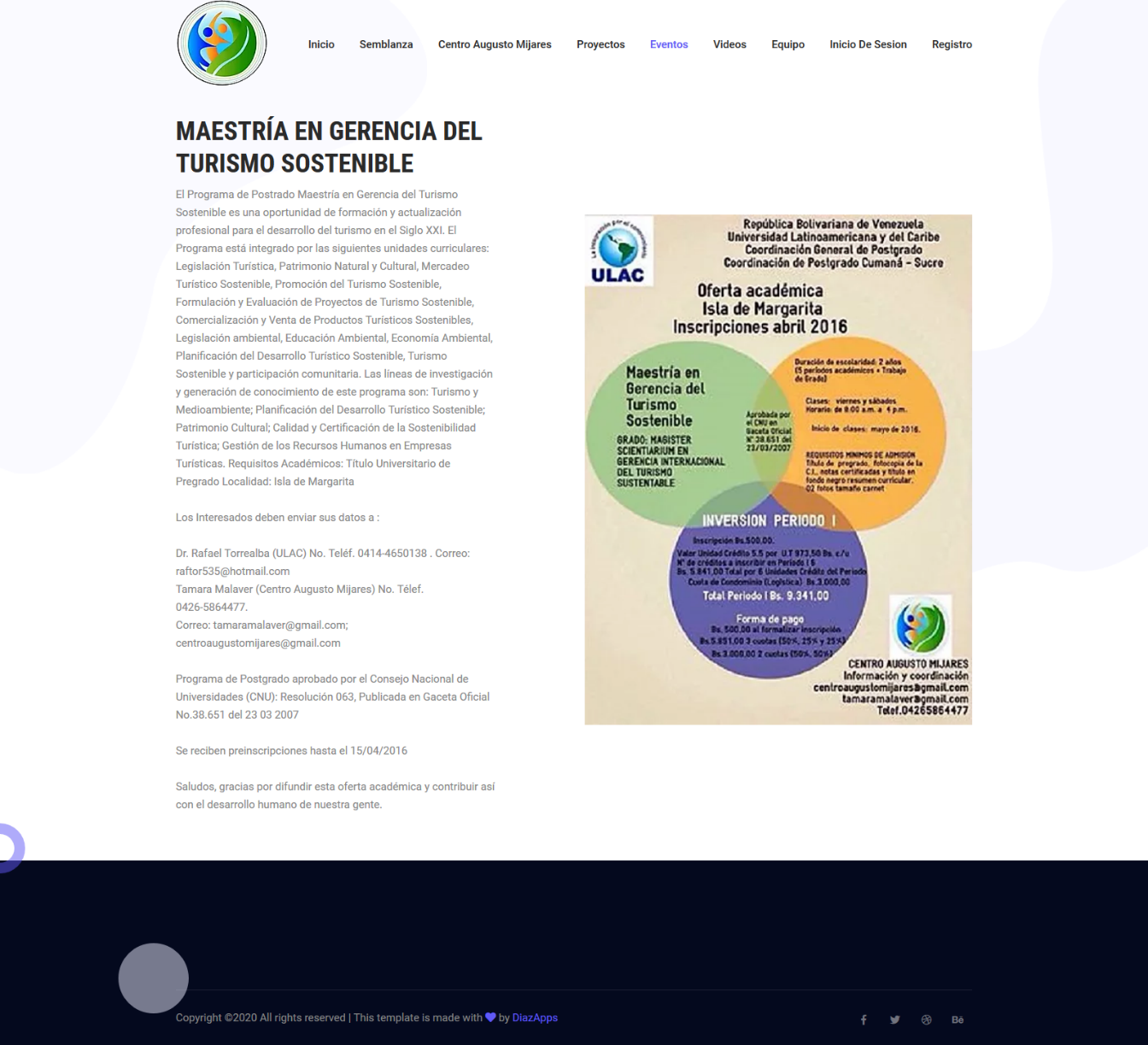
**Home Page**

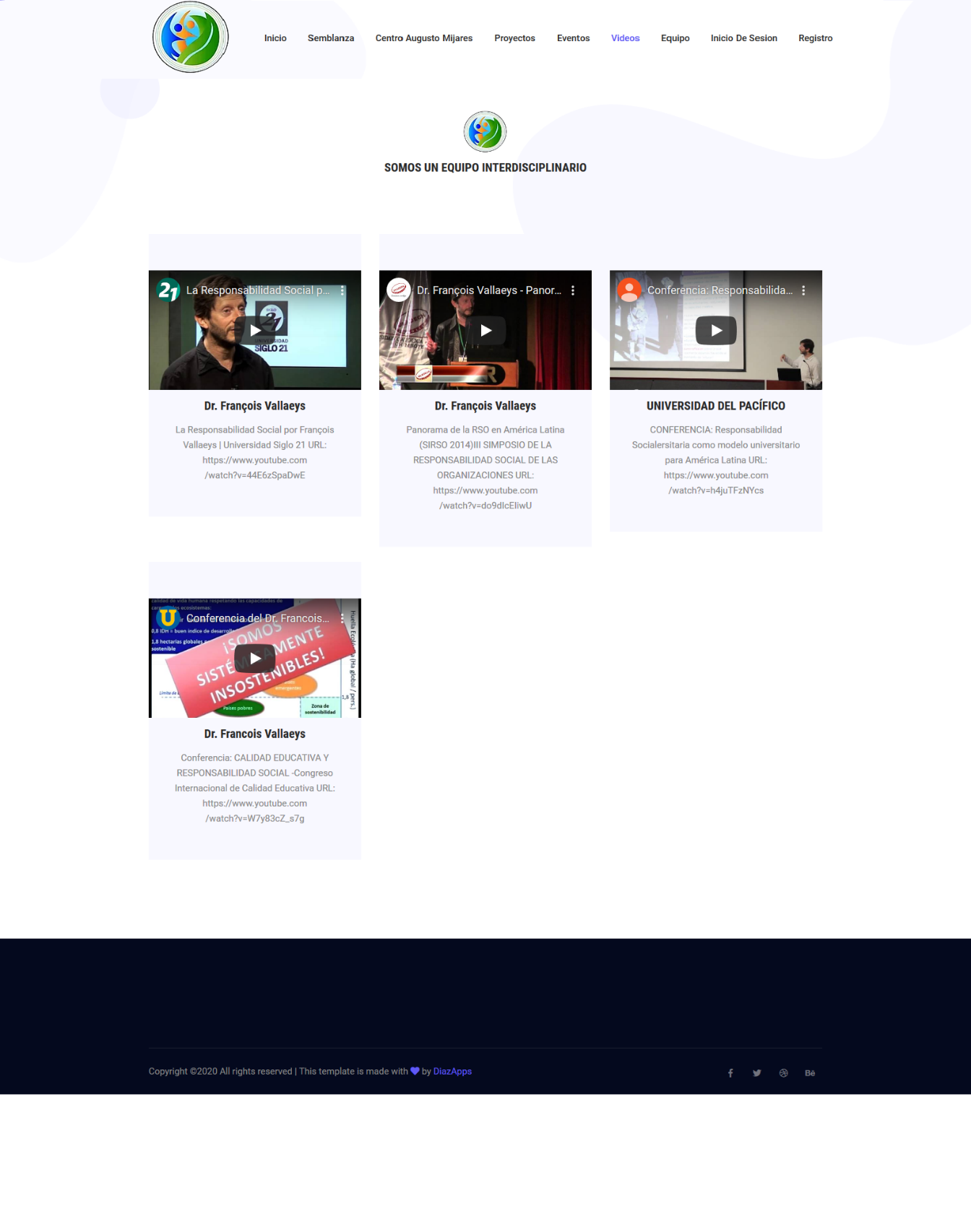
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