JAMES OSORIO FLOREZ

ANALISIS Y DESARROLLO DE SISTEMAS DE INFORMACIÓN

Profile

I like to develop systems of information, create solutions, and face problems that help me be a better developer.

Experience developing custom web applications and macros in Excel.

- **Portfolio:** https://ossrezz-portfolio.netlify.app/
- **GitHub:** github.com/OssRezz
- **Email:** OssRezz.13@gmail.com
- **LinkedIn:** www.linkedin.com/in/ossrezz/
- **Cellphone: +57-**319 327 0780

Technologies

- PHP
- Laravel
- JavaScript
- JQuery
- React
- React Native
- Vba excel
- Git
- Bootstrap
- MySQL
- HTML
- Css

Education

ANÁLISIS Y DESARROLLO DE SISTEMAS DE INFORMACIÓN

SENA (Servicio Nacional De Aprendizaje)
1 October 2019 - 1 October 2021

Experience

Clase De Excel S.A.S
Cra. 43A #5a-31, El Poblado, Medellín, Antioquia
https://clasedeexcel.com/
Analista y desarrollador de sistemas de información, macros en Excel

Abril 2022 - Actualidad

Octubre 2021 - Abril 2022

Galaxia Seguridad Ltda.
Av. Nutibara #72-85, Laureles, Medellín, Antioquia
https://galaxiaseguridad.net/contacto/
Analista y desarrollador de sistemas de información

Flores Isabelita S.A.S
Vda. el Yarumo, La Ceja, Antioquia
https://floresisabelita.falconfarms.com.co/
Analista y desarrollador de sistemas de información

Abril 2021 - Septiembre 2021

Projects

The projects listed below are some of the ones developed by me from 0 to production in my past work experiences.

*You can see more information like images, videos, **GitHub** repositories, and links to demos in my **portoflio**.*

Latinco

Description

Latinco is a company that is part of the execution of big projects involving highway interconnection in Colombia. **The objective of the application is to evade human mistakes and generate reports for the different areas of the company. This process was done on Excel.**

The application consumes an ERP and allows the users to manage the administrative processes of the company.

- ->Manage inability and inability extensions
- ->Personal entry control with follow-up on the medic process and reference investigations
- ->Cash flow
- ->Laboral cost

Technologies

Developed in the framework of **PHP Laravel**, with the database **MySQL**, **JavaScript** and **Ajax** to render content in real time and interact with the user, **Bootstrap 5** for the styles and design of the page.

Experience in: Clase De Excel S.A.S

GymPlus

Description

GymPlus is a company with four headquarters in the city of Medellin, Antioquia. **The objective of the application is to allow users to reserve a class of spinning(cycling).**

The application allows management:

- -> Bicycles maps of headquarters
- -> Spinning classes
- -> Teachers
- -> Reserves
- -> Asistences
- -> Users with active plans (Excel spreadsheet generated from another application)

Technologies

An application created using the **PHP Laravel** framework.The technologies implemented are **HTML**, **Boostrap 5** for the styles and layout, **pure JavaScript** and **Ajax** to interact with the actions of the user. For database **MySQL**

Experience in: Clase De Excel S.A.S

Galaxia Seguridad ERP

Description

Galaxia Seguridad Ltda is a security company with different services. **The objective of this project is to integrate every process of the company into an ERP.**

Commercial module

-> Manage companies

-> Manage headquarters

-> Managing newly acquired positions and services

-> Provider of security services

Human Resources Module

-> Manage employees

-> Managed employees' binary files

Risk Analysis Module

-> Perimeter location, number of support groups (police, hospitals, armed forces)

-> Vulnerability rating (Lighting, infrastructure, historical context..etc)

-> Heat map with a risk rating based on impact and probability

-> Risk treatments and proposals to improve treatment.

-> Recommendations from the executive in charge of analyzing and monitoring

Communications Module

-> PQRS System

Technologies

Application created with the programming language **PHP** with the architectural pattern **MVC**. The technologies implemented are **HTML** and **Bootstrap 5** for the styles and layout of the page. **JavaScript** and **Ajax** to interact with the users' actions. We use Amazon Web Service **S3** to store images, binary files and **MySQL** for the database.

Experience in: Galaxia Seguridad Ltda.

Control of access

Description

Galaxia Seguridad Ltda. is a security company with various national (Colombia) services. **The goal of this project is to provide an application for access control as a service.**

-> Parameterization by company

-> Parameterization of zones (pools, soccer fields, food zones, etc.)

-> Persona type parameterization (provider, employee, visitor, domiciliario, etc.)

-> Type of origin (potential visitor destinations)

-> Attachments (Arma, computers, car plates)

-> Register of Visitants

-> Give access to visitors.

Technologies

The application was developed in the programming language **PHP** with the architectural pattern **MVC**. The technologies implemented are **HTML**, **Bootstrap 4** for styles and layoud. **JQuery** to send and receive information from the controllers. **MySQL** for database.

Experience in: Galaxia Seguridad Ltda.