

# OSVALDO LEON PEREZ

SOFTWARE ENGINEER

Full Stack JavaScript Developer



## CONTACT

 [oosvaldo.leon@gmail.com](mailto:oosvaldo.leon@gmail.com)

 [www.linkedin.com/in/oosvaldo/](https://www.linkedin.com/in/oosvaldo/)

 Guadalajara, Jalisco, Mexico

## EDUCATION

**Information Technology, Degree in Computer Science**

Centro Universitario de Ciencias Exactas e Ingenierías  
2009-2014

## TECHNOLOGY SUMMARY:

### FRONT-END

JavaScript, React, Angular, Vue.js, CSS preprocessor, Bootstrap, MaterialUI

### BACK-END

Node.js, Ruby (Rails), PHP, Python, ASP.NET, SQL, MongoDB, Bash Script, PowerBI, Snowflake, WordPress, Prestashop, WooCommerce

### TOOLS AND SERVICES

Git, Docker, Vagrant, AWS, Linux, Microsoft Azure, Jenkins, RabbitMQ

### ENGINEERING

Agile (Scrum and kanban) SOLID, Design Principles, Design Patterns, SCRUM, TDD, BDD, SEO

## TECHNICAL PROFILE

- Front-End with experience in VanillaJS, React, Angular and Vue.js
- Back-End with experience in Node.js, Ruby, PHP, ASP.NET, and Python
- Experience with SQL, MongoDB, Postgresql, and Snowflake.
- Experience with Web Services, REST APIs, Unit Test, and Git
- Experience with Agile, Source Control, Continuous Integration, TDD, BDD, Design Principles, Design Patterns, and SOLID

## EXPERIENCE

### FULL STACK AND DATABASE SOFTWARE ENGINEER

3pillar Global | 2021 - 2023

- Developed a reporting platform to create and show graphs and school info with customizable **SQL** queries using **ASP.NET**, **MySQL**, **Angular**, **Bootstrap**, and **Identity Server** framework to handle authentication and authorization for different roles.
- Created and fixed **SQL** queries and SPs to be consumed on **PowerBI** and **Snowflake**
- Implemented a daily automatic reports process using **Snowflake triggers**, store procedures, **Python lambda scripts**, **CloudWatch** and **S3**.

### FULL STACK SOFTWARE ENGINEER

Tiempo Development | 2019 - 2021

- Developed multiple blog car platforms combining the advantages of the **WordPress** post editor with **React** and **Node.js** features, so we had a robust editor running in a fast environment. Synchronized all these platforms to a central database and multiple **APIs**.
- Implemented conditional **Google ads** sections of different sizes and media types on multiple blogs.
- Developed and added features to APIs for video **streaming services**.
- Implemented an automated process to keep API data synchronized using **NodeJS**, **MongoDB** and **RabbitMQ**.

## LANGUAGES

**Spanish:** Native

**English:** Upper Intermediate

### FULL STACK WEB DEVELOPER

Thinking Group | 2017 - 2019

- Developed eCommerce platforms with different services integration using multiple technologies such as [Prestashop](#), [WooCommerce](#), and [Magento](#).
- Integrated different modules and APIs for [payment gateways](#) such as PayPal, PayU, Conekta, Openpay, Mercado Pago, Stripe.
- Developed eCommerce modules and plugins using [JavaScript](#) and [PHP](#).
- Implemented automatic tasks using [Bash scripts](#), [AWS](#) and [Jenkins](#)

### CO-FOUNDER, MANAGER AND DEVELOPER

Kiim Developers and MarkyApp | 2016 - 2017

- Developed a car tracking platform with media storage services using [Angular](#), [MongoDB\(Mongoose\)](#), [Node.js](#), [Amazon S3](#), and [geolocation services](#).
- Designed the [UX](#) and [UI](#) for dynamic websites using [SASS](#), [Bootstrap](#) and [Material Design](#).
- Developed multiple APIs, websites and server architectures using [JavaScript](#), [Vue.js](#), [PHP](#), [Node.js](#), [AWS](#), and [DigitalOcean](#).
- Planned and developed a platform to allow small stores to create an account and sell their products online using [Angular](#), [Node.js](#) and [MongoDB](#).

### FULL STACK WEB DEVELOPER AND SYSADMIN

Gusanito | 2015 - 2016

- Developed a multimedia editor with features such as handling text and images, geometric elements creation, SVG edition and undo, redo, copy, paste functionalities using [Html5 Canvas](#) and [JavaScript](#).
- Developed a game and video online catalog using [Angular](#), [PHP](#) and [MySQL](#) on [Docker](#) containers.
- Developed 2d [JavaScript](#) games using [PhaserJs](#) and [Vue.js](#).
- Worked in some platform and services migration from [Rackspace](#) to [AWS](#) and [DigitalOcean](#).
- Implemented [SEO best practices](#) and speed optimization for blogs and catalogs.

### FULL STACK WEB DEVELOPER

CORB | 2014 - 2015

- Developed features to show real estate locations based on freehand drawings on the map, prioritizing the performance of requests to run simple and fast [SQL](#) queries.
- Worked on an online learning platform migration, improvement, and module creation using [PHP](#), [jQuery](#) and [MariaDB](#).
- Planned and developed a brokers' real estate platform using [AngularJS](#).