

Khristopher Pineda

Full Stack Software Developer 

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About me

I am a developer passionate about technology with 3 years of development experience. I consider myself a very self-taught and curious person, always eager to learn more about how things work. My main goal is to provide innovative and efficient solutions in software development. I consider myself a responsible person, committed and willing to work in a team to achieve the goals set.

knowledge

JavaScript (ES2023) • TypeScript • React • Vue3 • Angular • Gatsby • Electron • C# • .Net • .Net Core • Python • Selenium • Flask • FastAPI • PHP • Codeigniter • HTML • CSS/Sass/Stylus • Tailwind • Bootstrap • Bulma • Styled-Components

Education

As for my studies I am a very self-taught person with a lot of desire to know how everything works and the main way in which I have acquired my knowledge is through reading books, documentation, videos, courses which much of which can be seen in my LinkedIn.

Técnico medio en Informática • 2014 - 2020 // E.T.C.R.Z Manuel Palacios Fajardo

Experience

Afore Coppel - AP/Interfaces (2021 - Currently)

Analyst y Software Developer

RSA encryption for data transfer in multiple components

- In this project, the objective was to implement a more secure way to transfer data between components, since the internal systems of the Coppel afore store were being stolen by promoters thanks to this vulnerability.
- In this case the most affected components were the authenticators, services, appointments & records in which to transfer the data we created a service in **NodeJs, Typescript & Express** which encodes and decodes the data making it arrive to its destination in a secure way.
- This resulted in a 100% decrease in promoter thefts at Afore.

Some of the activities that I carry out within this project:

- Code review for implementation • Troubleshooting and application maintenance • Development of tests in different environments
- Vulnerability remediation

Coordinador Validadores using VUE & Codeigniter

- This system was a re-engineering of a system built as a desktop application in **C#** which we moved to web with **Vue & Codeigniter** using the same DB made in Postgresql Coordinator so that analysts could do document validation.

Some of the activities that I carry out within this project:

- Implementation of previous logic with improvements • Documentation of the project • Communication with multidisciplinary teams
- Troubleshooting and application maintenance • Desarrollo de pruebas en diversos ambientes • Vulnerability remediation

Implementation of credentials

- In this project the objective was to implement the credentials that come from a microservice which was called from the applications that wanted to access to a certain DB, Server, Microservice, etc. In my case I implemented it in 7 components which were developed in php.

Some of the activities that I carry out within this project:

- Code review for implementation • Troubleshooting and application maintenance • Development of tests in different environments
- Vulnerability remediation

AFIB014 using VUE & Spring Boot

- this component is used as a module for an analyst to visualize the savers and their documents.
- in this case my activities were to create all the interface in **VUE**, make some end-points in **Spring boot** and the creation of functions in **Postgresql**.

World Cloud Services (2020 - 2021)

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Chevyplan using .NET CORE & Angular & SqlServer

- Project created to automate the processing of the automotive credit of the Chevrolet company. In times of pandemic, this allowed people who were doing this process in person to do it remotely without risking their lives.

Some of the activities that I carry out within this project:

- Design and layout of the user interface • Creation of End-points and Implementation of business logic
- Troubleshooting and application maintenance • Communication and Customer Support

Re-engineering Scotianbank from .NET to .NET CORE

- This Re-engineering was done to an internal system of Scotianbank, in this case it was done with MVC and our work was to migrate it to .NET Core and our direct client was Dataifx.com.

Automated Testing Environment for the "My Invoices" system

- The first activity we performed was to create automated tests for the 200 use cases of the website mis facturas" using **C#** and **Selenium**.
- We created a site to run these tests and visualize their results from a web site using **VsTest** and **.Net Framework**.

Landing Page for Visa Colombia

- Project in which a landing was made to present the event that would launch Visa Colombia for small entrepreneurs giving to know several of the benefits, this landing was made with **Php, vanilla JavaScript & Html/Css**.
- Interface layout • Communication with the design team and clients • Creation of User Tests

Landing Page for World Cloud Services

- Project in which I made the modifications than company's website needed to be more attractive to their customers using **Php, vanilla JavaScript & Html/Css**.

Creating Scripts to Add Google Tag Manager Tags to DAVIVIENDA's website using Python and Angular

- The module to which we added the tags was built in **Angular** and to automate the process I created a **python** script which from an excel with more than 2k+ categorized tags made its insertion in the corresponding code areas of the application.
- The impact it had on this application was an improvement in the monitoring and analysis of the site in a more efficient and less costly way.