

Humberto Santos

E-mail: humbertohuan09@gmail.com

Senior PHP Developer

Current Location: Jacksonville, FL

PROFESSIONAL SUMMARY:

- Over **12+ Years** of experience in web based applications using **LAMP, WAMP, PHP** technologies.
- Good working experience in designing and implementing various web applications in both **LAMP Linux, Apache, MySQL, PHP** and **WAMP Windows, Apache, MySQL, PHP** Environments.
- Solid knowledge and Understanding on internet technologies including **XML, web service, JQuery,, Magneto** etc.
- Experienced in **PHP5, MySQL, Python, OOPS, Design Patterns, HTML5, CSS**.
- Strong understanding of **API** driven design with versioning.
- Excellent experience in designing and developing interactive User Interfaces, usability, web and client / server applications using **HTML5, CSS3, JavaScript and JQuery**.
- Expertise in client scripting language and server side scripting languages like JavaScript, **jQuery, JSON, bootstrap, Node.js, Angular.js, Require.js**.
- Expertise in creating the pages using CSS webpage layouts and vast knowledge in usability and accessibility concepts.
- Experienced in solving issues in web browsers, following the W3C standards to maintain the website with defect free.
- Experience on working with CSS Backgrounds, **CSS Layouts, CSS Positioning, CSS Animations, CSS Text, CSS Borders, CSS Margin**, CSS Padding, CSS Table, Pseudo Classes and Pseudo Elements.
- Solid experience in developing Graphic User Interface GUI to display report data using JQuery in Cross-browser compatibility and Web application scaling.
- Extensive experience on implementing the **AJAX features** using JavaScript and jQuery.
- Significant experience in web development tools like APTANA STUDIO, **Adobe Dreamweaver CS3, Spring Tool Suite, Eclipse**, and Firebug.
- Creative Knowledge in Art creation, modification and conversion- Logos, print media, web page and software interface design using Photoshop, Adobe Flash and Illustrator.
- Relevant experience in web applications using **PHP - Symfony2, Laravel, Cake PHP** and **Zend**.
- Experienced with Test Driven Development and have used **PHP Unit, Simple Test** and Deception.
- Extensive working experience with Content Management Tools such as **WordPress** and **Magneto**.
- Good Working knowledge of any **JavaScript** framework **YUI, jQuery, Prototype**, or others Object-oriented programming.

TECHNICAL SKILLS:

Operating System - S.O Windows, Mac Os X and Linux

Expert - PHP, HTML5, CSS3, JavaScript, Ajax, XML, REST, Laravel, Drupal

Notions - C#, React, Delphi 6, SASS

Frameworks PHP - Code igniter, Zend framework, Yii, Laravel, Symfony

Tools - Visual Studio, Workbench, SQLYog, Heidi, Visual Code, GIT, Bit bucket, Jira, Slack, Gitlab, AWS S3- SNS, Google Cloud for Docker, Docker, PHP unit, Scrum, SOLID

Frameworks JavaScript - JQuery, Java Script, Angular JS

Management and design in Databases - Microsoft SQL Server, MySQL and Oracle

Creation and maintenance of web (CMS) - WordPress

Creation and maintenance of e-commerce (CMS) - Woocommerce, Magento.

Tools of graphic design – Photoshop

PROFESSIONAL EXPERIENCE

Client: N2 Services Inc.

November 2021 - Currently

Location: Jacksonville, FL

Role: Software Developer

Responsibilities:

- Implemented **AJAX** and **JQuery** on Front-End to make the web page more dynamic.
- Designed theme using **HTML/XHTML, CSS**.
- Used **JavaScript** to make interactive site. Responsible to handle frontend side of application to make it high performance, rich and user friendly.
- Responsible for creating admin automated tools which makes easy add, update, delete of **content**.
- Proficient in Object-oriented programming **OOPs** concepts. Ability to quickly learn and apply any new technologies.
- Worked on applications and developed them with **XML, JSON, XSL PHP, Django, Python**.
- Conceived and designed database tables in **MYSQL 5**.
- Worked in Agile based environment with daily scrum calls and coordination with the offshore team.
- Implement pixel-perfect websites from wireframes.
- Worked on Linux and UNIX platforms. Also worked with XML, XSD, and **RESTful APIs**.
- Strong expertise in Web Application development using **PHP** with **OOPs, CVS, SVN, MySQL, MS SQL Server 2008/2005/2000, JavaScript, PHP jQuery, AJAX, CSS**.
- Utilized tools such as GIT and Subversion.
- Experience with infrastructure tooling like Hudson, Sonar, and Selenium.
- Worked on an open-source **CMS Drupal** to build website using **Drupal 7**.

Technologies: SYMFONY 4, MYSQL, ANGULARJS v1, DOCKER AND PHPUNIT

Client: Membertek

February 2019 - November 2021

Location: Fleming Island, Florida

Role: Sr Programmer HOME OFFICE

My responsibility in this company was to carry out the tasks that were assigned to me through a system called target process. This system was fed by my bosses on duty who were the people from Texas, among my responsibilities was making changes to the dashboard, making changes to the apis, make cli tools for amazon s3 or send mass emails and changes in landing pages of different clients.

Responsibilities:

- Created modules for user and admin.
- Followed **MVC** architecture Zend Framework for the development.
- Created Web pages using **PHP/MySQL**.
- Working on UI development using **PHP, JavaScript and Wamp**.
- Configured **SQL Server**.
- Developed, Organized and maintained **Dashboard Database MYSQL**.
- Integrate **PHP** into custom templates.
- Designed, Developed, and Maintained Website with **CSS, HTML, DHTML, and JavaScript**.
- Hand coded standards compliant, cross-browser compatible **HTML** and **CSS**.
- Created mockups for End User / Business requirement documents.
- Improved the site's look and feel **Web 2.0** with slide-out panels that replaced the older type of pop-up windows to manage related information and improve ease of use.
- Improved site usability by introducing a pull-down menu based on the implementation of AJAX libraries for each of the brands instances.
- Used **JavaScript JQuery** for validations and providing UI effects.
- Designed and implemented additional custom **AJAX/JavaScript** code.
- Extensively used **CSS, HTML**, and JavaScript code for UI development.
- Generated charts using data sources and AJAX calls.

Technologies: PHP, UNIX, MySQL, JavaScript, Vanilla, Docker, JQuery, HTML, AJAX, SQL Server.

DXC Technology

August 2018 - January 2019

Location: Guadalajara, Jalisco

Role: Sr Programmer

Responsibilities:

- Involved in designing the user interface mainly focusing on easing access to registration, plans and features available on the website using **HTML** and **CSS**.
- Carried out client side form validations using JavaScript and used **Zend Cart** to develop shopping cart.
- Involved in **Lamp Coding** and technical leadership in building and supporting our core product and its web.
- LAMP Architecture with **PHP5, MySQL**.
- Created a central reservation system using **PHP, MySQL**.
- **PHP5** Object Oriented Programming for payment gateways including: **PayPal, Authorized .Net**.
- Implemented subscription service using Authorized .Net recurring billing **ARB** and **PHP**.
- Connected central reservation system with client websites using remote **PHP** inclusion.
- Implemented **PHP** based **CMS** to easily setup customer websites with **MySQL**.
- Created and setup **SQL Server** database tables for each client website as well as central reservation system.
- Created admin for data manipulation and reports using **PHP, MySQL, and HTML**.
- Generated a system for monthly reports for services used, fees, and payment dispa.

Technologies: DELPHI, GIT, SCRUM, ORACLE AND TORTOISE

Web-Gdl.com.mx

January 2018 - August 2018

Location: Guadalajara, Jalisco

Role: Temporary web programmer for 3 months without benefits

Responsibilities:

- In this company we were two people who did not have a leader, so between the two of us we had the requirements that the owner of the company had obtained from a series of interviews with users.
- Based on that information we organized ourselves to carry out We elaborated the project.
- Created our tasks and later we set dates for the delivery of the task, the hiring modules and access to the Hacienda San Javier club were carried out.
- To accomplish this, we start with vanilla JavaScript for most of the code, then migrate to react general functions.

Technologies: JAVASCRIPT VANILLA, CSS, WEBPACK, REACT AND LARAVEL

Mipc.com.mx

August 2017 - January 2018

Location: Guadalajara, Jalisco

Role: Architect of software

Responsibilities:

- My responsibility was to take control of the tasks of the company for the online store.
- There in addition to making the changes in **magneto 1.9**, configurations in **Linux**, control of **SQL server 2008**, edition of the SIA program for invoice and queries for the **BPM** process maker program.
- I made time estimates and I was in charge of a person to whom I assigned the tasks to fulfill them.

Technologies: PHP, MAGENTO, LARAVEL, ZEND FRAMEWORK, GIT, JQUERY, CSS, SASS, BITBUCKET, WEBSERVICES SOAP, WEBSERVICES REST, JAVA, MYSQL, SQL SERVER AND SCRUM.

Dexabyte.com.mx

March 2015 - July 2017

Location: Cancún Quintana

Role: Sr Web Programmer

Responsibilities:

- My responsibility was to create the entire process of buying flights in the lomatravel.com agency, since the agency did not have flights, in this place I had a leader in charge who assigned me only that task which I carried out.
- I was in charge to keep meetings and follow-up of only this task; either calls with the provider or with Amadeus support to solve doubts or changes in the service.
- I also gave maintenance to the site mexiconewstravel.com.
- In this company there is no control by the leader, but rather you are assigned a task and later you yourself must plan your times and keep track of your tasks, there are no scrum meetings or any control other than an excel with your weekly work.

Technologies: COMPOSER, GIT, JQUERY, CSS, PHOTOSHOP, BITBUCKET, LESS, LARAVEL, WEBSERVICES SOAP AND MYSQL.

MarketingDestino.com

April 2013 - February 2015

Location: Cancún Quintana

Role: System Manager

Responsibilities:

- My responsibility was to organize a team of 5 members.
- Regular meetings with the owner of the company and make the necessary changes on the page of inlife-club.com.mx.
- Other presentation sites, the systems I controlled were the **CRM** of partners, apply version control, consumption of Linio products.
- Affiliate system of traveler destinos in addition to carrying out the control of the internal system of clients and updates.

Technologies: CODEIGNITER, GIT, CSS, PHOTOSHOP, BITBUCKET, LESS, WEBSERVICES SOAP, WEBSERVICES REST and MYSQL.

Mexicohoteles.com.mx

August 2012 - April 2013

Location: Cancun Quintana Roo.

Role: Jr Programmer

Responsibilities:

- My responsibility was to carry out the tasks that my leader entrusted to me.
- I was hired with the goal of creating a **B2B** system for travel agencies directly with connections to other travel agency providers.
- Working with code niter, version control and **CSS** for the web page.

Technologies: GIT, JQUERY, CODEIGNITER, CSS and MYSQL.

MarketingDestino.com

February 2012 - August 2012

Location: Cancún Quintana Roo.

Role: Sr Programmer

Responsibilities:

- My responsibility as a subordinate was to create the membership control system to make annual and monthly payments to clients in the company's travel club.
- We worked by objectives, there were no meetings, only task plans with estimated times, a complete system intranet with vanilla **PHP, CSS** and **JavaScript**.

Technologies: PHP POO CSS JQUERY MYSQL.

Adastravel.com.mx

September 2011 - February 2012

Location: Cancún Quintana Roo.

Role: System Manager

Responsibilities:

- My responsibility was to make all the changes in the web area.
- Since it was intended to create travel agency pages where the objective was travel to Cuba and the site globalcuba.com.mx was started.
- I took requirements and I executed them myself in my time passing them by my progress on a fortnightly basis.

Technologies: PHP, POO, CSS, JQUERY AND MYSQL.

MarketingDestino.com

December 2010 - September 2011

Location: Cancún Quintana Roo.

Role: Sr Programmer

My responsibility was to add the hotel module with SOAP services in php, modification of the database and the creation of the travel club with my boss on duty, these tasks were carried out through monthly meetings and day by day follow-up but without fixed meetings It was only asking about the progress of the project, we did not have a calendar, we only had the knowledge of what the company needed and changes were constantly made.

Technologies: PHP, POO AND CSS.

Dexabyte.com.mx

July 2010 - December 2010

Location: Cancún Quintana Roo.

Role: Web Programmer

Responsibilities:

- My responsibility was updating the website eldoradosparesorts.com creation of the ministry tranfers-cancun.com creation of the lomas xml with affiliates.
- To carry out these activities, only objectives were set per month and after a month it was reviewed if it was concluded and if it was not concluded to ask what was needed by the owner of the company.

Technologies: PHP, POO, CSS, JQUERY Y MYSQL.

MundoCun.com

November 2009 - March 2010

Location: Cancún Quintana Roo.

Role: Systems and Programming Coordinator (Webmaster)

Responsibilities:

- My responsibility was to develop, feed content and update company websites such as Grupo Sol and DIF de Cancun, as well as the development of a system to manage the Universidad de la Salle.
- It was an online magazine where photos of events were uploaded and I was in charge of uploading the contents to that site and other tasks related to it.

Technologies: PHP, CSS, PHOTOSHOP, ANALYTICS, NOTEPAD++ Y MYSQL.

Palace Resorts (CEDIS)

February 2009 - August 2009

Location: Cancún Quintana Roo.

Role: Intranet area programmer (Professional practices)

My responsibility was during 6 months of internships to develop a system for employee survey, there were no meetings, it was a school practice and they just waited for the result.

Technologies: SQL SERVER 2015 AND ASP.

EDUCATION: Bachelor's in Computer Systems Engineer, Technical Institute of Cancun, Mexico